# 2009 ACS PUMS DATA DICTIONARY October 4, 2010

# HOUSING RECORD

RT	1
Record	d Type H .Housing Record or Group Quarters Unit
SERIALNO Housir	7 ng unit/GQ person serial number 00000019999999 .Unique identifier
DIVISION Divisi	1 Lon code 0 .Puerto Rico 1 .New England (Northeast region) 2 .Middle Atlantic (Northeast region) 3 .East North Central (Midwest region) 4 .West North Central (Midwest region) 5 .South Atlantic (South region) 6 .East South Central (South region) 7 .West South Central (South Region) 8 .Mountain (West region) 9 .Pacific (West region)
	5 c use microdata area code (PUMA) nates area of 100,000 or more population. Use with ST for unique 0010008200 77777 .combination of 01801, 01802, and 01905 in Louisiana
REGION Regior	1 n code 1 .Northeast 2 .Midwest 3 .South 4 .West 9 .Puerto Rico
ST State	Code 01 .Alabama/AL 02 .Alaska/AK 04 .Arizona/AZ 05 .Arkansas/AR 06 .California/CA 08 .Colorado/CO 09 .Connecticut/CT 10 .Delaware/DE 11 .District of Columbia/DC 12 .Florida/FL 13 .Georgia/GA 15 .Hawaii/HI 16 .Idaho/ID

- 17 .Illinois/IL
- 18 .Indiana/IN
- 19 .Iowa/IA
- 20 .Kansas/KS
- 21 .Kentucky/KY
- 22 .Louisiana/LA
- 23 .Maine/ME
- 24 .Maryland/MD
- 25 .Massachusetts/MA
- 26 .Michigan/MI
- 27 .Minnesota/MN
- 28 .Mississippi/MS
- 29 .Missouri/MO
- 30 .Montana/MT
- 31 .Nebraska/NE
- 32 .Nevada/NV
- 33 .New Hampshire/NH
- 34 .New Jersey/NJ
- 35 .New Mexico/NM
- 36 .New York/NY
- 37 .North Carolina/NC
- 38 .North Dakota/ND
- 39 .Ohio/OH
- 40 .Oklahoma/OK
- 41 .Oregon/OR
- 42 .Pennsylvania/PA
- 44 .Rhode Island/RI
- 45 .South Carolina/SC
- 46 .South Dakota/SD
- 47 .Tennessee/TN
- 48 .Texas/TX
- 49 .Utah/UT
- 50 .Vermont/VT
- 51 .Virginia/VA
- 53 .Washington/WA
- 54 .West Virginia/WV
- 55 .Wisconsin/WI
- 56 .Wyoming/WY
- 72 .Puerto Rico/PR

## ADJHSG 7

Adjustment factor for housing dollar amounts (6 implied decimal places) 1000000 .2009 factor (1.000000)

Note: The value of ADJHSG inflation-adjusts reported housing costs to 2009 dollars and applies to variables CONP, ELEP, FULP, GASP, GRNTP, INSP, MHP, MRGP, SMOCP, RNTP, SMP, VALP, and WATP in the housing record. ADJHSG does not apply to AGS and TAXP because they are categorical variables that should not be inflation-adjusted.

#### ADJINC '

0999480 .2009 factor (0.999480)

Note: The value of ADJINC inflation-adjusts reported income to 2009 dollars. ADJINC applies to variables FINCP and HINCP in the housing record, and variables INTP, OIP, PAP, PERNP, PINCP, RETP, SEMP, SSIP, SSP, and WAGP in the person record.

```
WGTP
   Housing Weight
           -9999..9999 .Integer weight of housing unit
NΡ
    Number of person records following this housing record
               00 .Vacant unit
               01 .One person record (one person in household or
                  .any person in group quarters)
           02..20 .Number of person records (number of persons in
                  .household)
TYPE
           1
    Type of unit
           1 . Housing unit
           2 .Institutional group quarters
           3 .Noninstitutional group quarters
ACR
   Lot size
           b .N/A (GQ/not a one-family house or mobile home)
           1 .House on less than one acre
           2 .House on one to less than ten acres
           3 .House on ten or more acres
AGS
    Sales of Agriculture Products (Yearly sales)
           b .N/A (less than 1 acre/GQ/vacant/
             .not a one family house or mobile home)
           1 .None
                 1 - $ 999
           2.$
           3 .$ 1000 - $ 2499
           4 .$ 2500 - $ 4999
           5 .$ 5000 - $ 9999
           6 .$10000+
Note: no adjustment factor is applied to AGS.
BATH
          1
    Bathtub or shower
           b . N/A (GQ)
           1 .Yes
           2 .No
BDSP
           2
    Number of bedrooms
              bb .N/A (GQ)
           00..99 .0 to 99 bedrooms (Top-coded)
           2
```

Units in structure

```
bb .N/A (GQ)
           01 .Mobile home or trailer
           02 .One-family house detached
           03 .One-family house attached
           04 .2 Apartments
           05 .3-4 Apartments
           06 .5-9 Apartments
           07.10-19 Apartments
           08 .20-49 Apartments
           09 .50 or more apartments
           10 .Boat, RV, van, etc.
BUS
    Business or medical office on property
           b .N/A (GQ/not a one-family house or mobile home)
           1 .Yes
           2 .No
CONP
    Condo fee (monthly amount)
                 bbbb .N/A (not owned or being bought/not
                      .condo/GQ/vacant)
           0001..9999 .$1 - $9999 (Rounded and top-coded)
Note: Use ADJHSG to adjust CONP to constant dollars.
ELEP
    Electricity (monthly cost)
                bbb .N/A (GQ/vacant)
                001 .Included in rent or in condo fee
                002 .No charge or electricity not used
           003..999 .$3 to $999 (Rounded and top-coded)
Note: Use ADJHSG to adjust ELEP values 3 and over to constant dollars.
FS
    Yearly food stamp recipiency
           1 .Yes
           2 .No
FULP
    Fuel cost(yearly cost for fuels other than gas and electricity)
                 bbbb .N/A (GO/vacant)
                 0001 .Included in rent or in condo fee
                 0002 .No charge or these fuels not used
           0003..9999 .$3 to $9999 (Rounded and top-coded)
Note: Use ADJHSG to adjust FULP values 3 and over to constant dollars.
GASP
           3
    Gas (monthly cost)
                bbb .N/A (GQ/vacant)
                001 .Included in rent or in condo fee
                002 .Included in electricity payment
                003 .No charge or gas not used
           004..999 .$4 to $999 (Rounded and top-coded)
```

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Note: Use ADJHSG to adjust GASP values 4 and over to constant dollars.
HFL
   House heating fuel
          b .N/A (GQ/vacant)
           1 .Utility gas
           2 .Bottled, tank, or LP gas
           3 .Electricity
           4 .Fuel oil, kerosene, etc.
           5 .Coal or coke
           6 .Wood
           7 .Solar energy
           8 .Other fuel
           9 .No fuel used
INSP
    Fire/hazard/flood insurance (yearly amount)
                 bbbb .N/A (not owned or being bought/GQ/vacant)
                 0000 .None
           0001..9999 .$1 to $9999 (Rounded and top-coded)
Note: Use ADJHSG to adjust INSP to constant dollars.
MHP
    Mobile home costs (yearly amount)
                  bbbbb .N/A (GQ/vacant/not owned or being bought/
                        .not mobile home)
                        00000 .None
           00001..99999 .$1 to $99999 (Rounded and top-coded)
Note: Use ADJHSG to adjust MHP to constant dollars.
MRGI
    First mortgage payment includes fire/hazard/flood insurance
           b .N/A (GQ/vacant/not owned or being bought/not mortgaged)
           1 .Yes, insurance included in payment
           2 .No, insurance paid separately or no insurance
MRGP
   First mortgage payment (monthly amount)
           bbbbb .N/A (GQ/vacant/not owned or being bought/not
                   .mortgaged)
           00001..99999 .$1 to $99999 (Rounded and top-coded)
Note: Use ADJHSG to adjust MRGP to constant dollars.
MRGT
   First mortgage payment includes real estate taxes
           b .N/A (GQ/vacant/not owned or being bought/not mortgaged)
           1 .Yes, taxes included in payment
           2 .No, taxes paid separately or taxes not required
MRGX
   First mortgage status
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b .N/A (not owned or being bought/GQ/vacant)
           1 .Mortgage deed of trust, or similar debt
           2 .Contract to purchase
           3 .None
REFR
          1
   Refrigerator
          b.N/A(GQ)
           1 .Yes
           2 .No
RMSP
   Number of Rooms
         b .N/A (GQ)
           0-99 .Rooms (Top-coded)
RNTM
   Meals included in rent
          b .N/A (GQ/not a rental unit/occupied without rent payment)
           1 .Yes
           2 .No
RNTP
           5
   Monthly rent
                  bbbbb .N/A (GQ/not a rental unit)
           00001..99999 .$1 to $99999 (Rounded and top-coded)
Note: Use ADJHSG to adjust RNTP to constant dollars.
RWAT
   Hot and cold running water
          b.N/A(GQ)
           1 .Yes
           2 .No
          1
SINK
   Sink with a faucet
          b .N/A (GO)
           1 .Yes
           2 .No
SMP
   Total payment on all second and junior mortgages and home equity loans
(monthly amount)
                  bbbbb .N/A (GQ/vacant/not owned or being bought/
                        ./no second or junior mortgages or home equity
loans)
           00001..99999 .$1 to $99999 (Rounded and top-coded)
Note: Use ADJHSG to adjust SMP to constant dollars.
STOV 1
     Stove or range
          b .N/A (GQ)
           1 .Yes
           2 .No
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```
TEL
    Telephone in Unit
           b .N/A (GQ/vacant)
           1 .Yes
           2 .No
TEN
    1
      Tenure
           b .N/A (GQ/vacant)
           1 .Owned with mortgage or loan (include home equity loans)
           2 .Owned free and clear
           3 .Rented
           4 .Occupied without payment of rent
TOIL
           1
    Flush toilet
           b .N/A (GQ)
           1 .Yes
           2 .No
VACS
           1
    Vacancy status
           b .N/A (occupied/GQ)
           1 .For rent
           2 .Rented, not occupied
           3 .For sale only
           4 .Sold, not occupied
           5 .For seasonal/recreational/occasional use
           6 .For migratory workers
           7 .Other vacant
           7
VALP
    Property value
                      bbbbbbb .N/A (GQ/rental unit/vacant units, except
           ."for-sale-only" and "sold, not occupied") 0000000 - 9999999 .$0 to $9999999 (Rounded and top-coded)
Note: Use ADJHSG to adjust VALP to constant dollars.
VEH
    Vehicles (1 ton or less) available
           b .N/A (GQ/vacant)
           0 .No vehicles
           1 .1 vehicle
           2 .2 vehicles
           3 .3 vehicles
           4 .4 vehicles
           5 .5 vehicles
           6 .6 or more vehicles
WATP
    Water (yearly cost)
                  bbbb .N/A (GQ/vacant)
                  0001 .Included in rent or in condo fee
                  0002 .No charge
```

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0003..9999 .$3 to $9999 (Rounded and top-coded)
Note: Use ADJHSG to adjust WATP values 3 and over to constant dollars.
YRT.
      When structure first built
           bb .N/A (GQ)
           01 .1939 or earlier
           02 .1940 to 1949
           03 .1950 to 1959
           04 .1960 to 1969
           05 .1970 to 1979
           06 .1980 to 1989
           07 .1990 to 1999
           08 .2000 to 2004
           09 .2005
           10 .2006
           11 .2007
           12 .2008
           13 .2009
FES
    Family type and employment status
           b .N/A (GQ/vacant/not a family)
           1 .Married-couple family: Husband and wife in LF
           2 .Married-couple family: Husband in labor force, wife
             .not in LF
           3 .Married-couple family: Husband not in LF,
             .wife in LF
           4 .Married-couple family: Neither husband nor wife in
           5 .Other family: Male householder, no wife present, in
             .LF
           6 .Other family: Male householder, no wife present,
             .not in LF
           7 .Other family: Female householder, no husband
             .present, in LF
           8 .Other family: Female householder, no husband
             .present, not in LF
FINCP
    Family income (past 12 months)
                   bbbbbbbb .N/A(GQ/vacant)
                   00000000 .No family income
                     -59999 .Loss of -$59,999 or more
             -00001...-59998 .Loss of $1 to -$59,998
                          1 .$1 or Break even
          00000002-99999999 .Total family income in dollars (Components are
                             .rounded)
```

Note: Use ADJINC to adjust FINCP to constant dollars.

FPARC 1
Family presence and age of related children
b .N/A (GQ/vacant/not a family)
1 .With related children under 5 years only

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2 .With related children 5 to 17 years only
           3 .With related children under 5 years and 5 to 17
             .years
           4 .No related children
GRNTP
   Gross rent (monthly amount)
                 bbbb .N/A (GQ/vacant/not rented for cash rent/owner-
                      .occupied)
           0001..9999 .$1 - $9999 (Components are rounded)
Note: Use ADJHSG to adjust GRNTP to constant dollars.
GRPTP
           3
    Gross rent as a percentage of household income past 12 months
                bbb .N/A (GQ/vacant/not rented for cash
                    .rent/owner occupied/no household income)
           001..100 .1% to 100%
                101 .101% or more
HHL
   Household language
           b .N/A (GQ/vacant)
           1 .English only
           2 .Spanish
           3 .Other Indo-European languages
           4 .Asian and Pacific Island languages
           5 .Other language
HHT
    Household/family type
           b .N/A (GQ/vacant)
           1 .Married-couple family household
             .Other family household:
           2 .Male householder, no wife present
           3 .Female householder, no husband present
             .Nonfamily household:
             .Male householder:
           4 .Living alone
           5 .Not living alone
             .Female householder:
           6 .Living alone
           7 .Not living alone
HINCP
    Household income (past 12 months)
                   bbbbbbb .N/A(GQ/vacant)
                   00000000 .No household income
                     -59999 .Loss of -$59,999 or more
             -00001...-59998 .Loss of $1 to -$59,998
                          1 .$1 or Break even
          00000002-99999999 .Total household income in dollars (Components
are
                             .rounded)
```

Note: Use ADJINC to adjust HINCP to constant dollars.

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HUGCL
     Flag to indicate grandchild living in housing unit
           b .N/A (GQ/vacant)
           0 .HU does not contain grandchildren
           1 .HU does contain grandchildren
HUPAC
           1
     HH presence and age of children
           b .N/A (GQ/vacant)
           1 .With children under 6 years only
           2 .With children 6 to 17 years only
           3 .With children under 6 years and 6 to 17 years
           4 .No children
HUPAOC
     HH presence and age of own children
           b .N/A (GQ/vacant)
           1 .Presence of own children under 6 years only
           2 .Presence of own children 6 to 17 years only
           3 .Presence of own children under 6 years and 6 to 17 years
           4 .No own children present
HUPARC
    HH presence and age of related children
           b .N/A (GQ/vacant)
           1 .Presence of related children under 6 years only
           2 .Presence of related children 6 to 17 years only
           3 .Presence of related children under 6 years and 6 to 17 years
           4 .No related children present
KIT
    Complete kitchen facilities
           b . N/A (GQ)
           1 .Yes, has stove or range, refrigerator, and sink with a faucet
LNGI
          1
    Linguistic isolation
           b .N/A (GQ/vacant)
           1 .Not linguistically isolated
           2 .Linguistically isolated
MULTG
    Multigenerational Household
           b .N/A (GQ/Vacant/NP)
           1 .No, not a multigenerational household
           2 .Yes, is a multigenerational household
ΜV
    When moved into this house or apartment
           b .N/A (GQ/vacant)
           1 .12 months or less
           2 .13 to 23 months
           3 .2 to 4 years
           4 .5 to 9 years
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5 .10 to 19 years

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6 .20 to 29 years
           7 .30 years or more
NOC
    Number of own children in household (unweighted)
               bb .N/A(GQ/vacant)
               00 .No own children
           01..19 .Number of own children in household
NPF
    Number of persons in family (unweighted)
               bb .N/A (GQ/vacant/non-family household)
           02..20 . Number of persons in family
NPP
     Grandparent headed household with no parent present
           b .N/A (GQ/vacant)
           0 .Not a grandparent headed household with no parent present
           1 .Grandparent headed household with no parent present
NR
     Presence of nonrelative in household
           b .N/A (GQ/vacant)
           0 .None
           1 .1 or more nonrelatives
NRC
    Number of related children in household (unweighted)
               bb .N/A (GQ/vacant)
               00 .No related children
           01..19 .Number of related children in household
OCPIP
           3
    Selected monthly owner costs as a percentage of household
    income during the past 12 months
                bbb .N/A (GQ/vacant/not owned or being bought/
                    .no household income)
           001..100 .1% to 100%
                101 .101% or more
PARTNER
           1
     Unmarried partner household
           b .N/A (GQ/vacant)
           0 .No unmarried partner in household
           1 .Male householder, male partner
           2 .Male householder, female partner
           3 .Female householder, female partner
           4 .Female householder, male partner
PLM
           1
    Complete plumbing facilities
           b . N/A (GQ)
           1 .Yes, has hot and cold running water, a flush toilet, and a
             .bathtub or shower
           2 .No
```

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PSF
    Presence of subfamilies in Household
           b .N/A (GQ/vacant)
           0 .No subfamilies
           1 .1 or more subfamilies
R18
    Presence of persons under 18 years in household (unweighted)
           b .N/A (GQ/vacant)
           0 .No person under 18 in household
           1 .1 or more persons under 18 in household
R60
    Presence of persons 60 years and over in household (unweighted)
           b .N/A (GQ/vacant)
           0 .No person 60 and over
           1 .1 person 60 and over
           2 .2 or more persons 60 and over
R65
    Presence of persons 65 years and over in household (unweighted)
           b .N/A (GQ/vacant)
           0 .No person 65 and over
           1 .1 person 65 and over
           2 .2 or more persons 65 and over
RESMODE
          1
     Response mode
           b.N/A(GQ)
           1 .Mail
           2 .CATI/CAPI
SMOCP
           5
    Selected monthly owner costs
                  bbbbb .N/A (GQ/vacant/not owned or being bought)
                    00000 .None
           00001..99999 .$1 - $99999 (Components are rounded)
Note: Use ADJHSG to adjust SMOCP to constant dollars.
SMX
    Second or junior mortgage or home equity loan status
           b .N/A (GQ/vacant/not owned or being bought)
           1 .Yes, a second mortgage
           2 .Yes, a home equity loan
           3 .No
           4 .Both a second mortgage and a home equity loan
SRNT
    Specified rent unit
           0 .Not specified rent unit
           1 .Specified rent unit
SVAL
    Specified value owner unit
           0 .Not specified value owner unit
```

## 1 .Specified value owner unit

## TAXP Property taxes (yearly amount) bb .N/A (GQ/vacant/not owned or being bought) 01 .None 02.\$ 1 - \$ 49 03 . \$ 50 - \$ 99 04 .\$ 100 - \$ 149 05 .\$ 150 - \$ 199 06 .\$ 200 - \$ 249 07 .\$ 250 - \$ 299 08 .\$ 300 - \$ 349 09 .\$ 350 - \$ 399 10 .\$ 400 - \$ 449 11 .\$ 450 - \$ 499 12 .\$ 500 - \$ 549 13 .\$ 550 - \$ 599 14 .\$ 600 - \$ 649 15 .\$ 650 - \$ 699 16 .\$ 700 - \$ 749 17 .\$ 750 - \$ 799 18 .\$ 800 - \$ 849 19 .\$ 850 - \$ 899 20 .\$ 900 - \$ 949 21 .\$ 950 - \$ 999 22 .\$1000 - \$1099 23 .\$1100 - \$1199 24 .\$1200 - \$1299 25 .\$1300 - \$1399 26 .\$1400 - \$1499 27 .\$1500 - \$1599 28 .\$1600 - \$1699 29 .\$1700 - \$1799 30 .\$1800 - \$1899 31 .\$1900 - \$1999 32 .\$2000 - \$2099 33 .\$2100 - \$2199 34 .\$2200 - \$2299 35 .\$2300 - \$2399 36 .\$2400 - \$2499 37 .\$2500 - \$2599 38 .\$2600 - \$2699 39 .\$2700 - \$2799 40 .\$2800 - \$2899 41 .\$2900 - \$2999 42 .\$3000 - \$3099 43 .\$3100 - \$3199 44 .\$3200 - \$3299 45 .\$3300 - \$3399 46 .\$3400 - \$3499 47 .\$3500 - \$3599 48 .\$3600 - \$3699 49 .\$3700 - \$3799 50 .\$3800 - \$3899 51 .\$3900 - \$3999

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52 .$4000 - $4099
           53 .$4100 - $4199
           54 .$4200 - $4299
           55 .$4300 - $4399
           56 .$4400 - $4499
           57 .$4500 - $4599
           58 .$4600 - $4699
           59 .$4700 - $4799
           60 .$4800 - $4899
           61 .$4900 - $4999
           62 .$5000 - $5499
           63 .$5500 - $5999
           64 .$6000 - $6999
           65 .$7000 - $7999
           66 .$8000 - $8999
           67 .$9000 - $9999
           68 .$10000+
                              (Top-coded)
Note: no adjustment factor is applied to TAXP.
WIF
    Workers in family during the past 12 months
           b .N/A (GQ/vacant/non-family household)
           0 .No workers
           1 .1 worker
           2 .2 workers
           3 .3 or more workers in family
WKEXREL
    Work experience of householder and spouse
            b .N/A (GQ/vacant/not a family)
            1 .Householder and spouse worked FT
            2 .Householder worked FT; spouse worked < FT
            3 . Householder worked FT; spouse did not work
            4 .Householder worked < FT; spouse worked FT
            5 .Householder worked < FT; spouse worked < FT
            6 .Householder worked < FT; spouse did not work
            7 .Householder did not work; spouse worked FT
            8 .Householder did not work; spouse worked < FT
            9 .Householder did not work; spouse did not work
           10 .Male householder worked FT; no spouse present
           11 .Male householder worked < FT; no spouse present
           12 .Male householder did not work; no spouse present
           13 .Female householder worked FT; no spouse present
           14 .Female householder worked < FT; no spouse present
           15 .Female householder did not work; no spouse present
WORKSTAT
     Work status of householder or spouse in family households
           bb .N/A (GQ/not a family household)
            1 .Husband and wife both in labor force, both employed or in
              .Armed Forces
            2 .Husband and wife both in labor force, husband employed or in
              .Armed Forces, wife unemployed
```

3 .Husband in labor force and wife not in labor force, husband

```
.employed or in Armed Forces
            4 .Husband and wife both in labor force, husband unemployed,
wife
              .employed or in Armed Forces
            5 .Husband and wife both in labor force, husband unemployed,
wife
              .unemployed
            6 .Husband in labor force, husband unemployed, wife not in labor
            7 .Husband not in labor force, wife in labor force, wife
              .employed or in Armed Forces
            8 .Husband not in labor force, wife in labor force, wife
              .unemployed
            9 .Neither husband nor wife in labor force
           10 .Male householder with no wife present, householder in
              .labor force, employed or in Armed Forces
           11 .Male householder with no wife present, householder in
              .labor force and unemployed
           12 .Male householder with no wife present, householder not in
              .labor force
           13 . Female householder with no husband present, householder in
              .labor force, employed or in Armed Forces
           14 .Female householder with no husband present, householder in
              .labor force and unemployed
           15 .Female householder with no husband present, householder not
in
              .labor force
FACRP
    Lot size allocation flag
           0 .No
           1 .Yes
FAGSP
    Sales of Agricultural Products allocation flag
           0 .No
           1 .Yes
FBATHP
    Bathtub or shower allocation flag
           0.No
           1 .Yes
FBDSP
           1
    Number of bedrooms allocation flag
           0 .No
           1 .Yes
FBLDP
    Units in structure allocation flag
           0 .No
           1 .Yes
FBUSP
    Business or medical office on property allocation flag
```

0 .No

```
1 .Yes
FCONP
    Condominium fee allocation flag
           0 .No
           1 .Yes
FELEP
          1
    Electricity (monthly cost) allocation flag
           0 .No
           1 .Yes
    Yearly food stamp recipiency allocation flag
           0 .No
           1 .Yes
FFULP
    Fuel cost (yearly cost for fuels other than gas and electricity)
allocation flag
           0 .No
           1 .Yes
FGASP
          1
    Gas (monthly cost) allocation flag
           0 .No
           1 .Yes
FHFLP
    House heating fuel allocation flag
           0 .No
           1 .Yes
FINSP
          1
    Fire, hazard, flood insurance (yearly amount) allocation flag
           0 .No
           1 .Yes
FKITP
    Complete kitchen facilities allocation flag
           0 .No
           1 .Yes
FMHP
    Mobile home costs (yearly amount) allocation flag
           0 .No
           1 .Yes
FMRGIP
    First mortgage payment includes fire, hazard, flood insurance
    allocation flag
          0 .No
           1 .Yes
```

1

FMRGP

```
First mortgage payment (monthly amount) allocation flag
           0 .No
           1 .Yes
FMRGTP
    First mortgage payment includes real estate taxes allocation flag
           0 .No
           1 .Yes
FMRGXP
          1
    First mortgage status allocation flag
          0 .No
           1 .Yes
FMVP
         1
   When moved into this house or apartment allocation flag
          0 .No
          1 .Yes
FPLMP
    Complete plumbing facilities allocation flag
           0 .No
           1 .Yes
FREFRP
          1
    Refrigerator allocation flag
           0.No
           1 .Yes
FRMSP
          1
   Rooms allocation flag
          0 .No
           1 .Yes
FRNTMP
    Meals included in rent allocation flag
          0 .No
           1 .Yes
FRNTP
        1
   Monthly rent allocation flag
          0 .No
           1 .Yes
    Hot and cold running water allocation flag
          0 .No
           1 .Yes
FSINKP
   Sink with a faucet allocation flag
          0 .No
          1 .Yes
```

FSMP

1

```
Total payment on second and junior mortgages and home equity loans
(monthly amount)allocation flag
          0 .No
           1 .Yes
FSMXHP
          1
    Home equity loan status allocation flag
           0 .No
           1 .Yes
FSMXSP
   Second mortgage status allocation flag
           0 .No
           1 .Yes
FSTOVP
          1
    Stove or oven allocation flag
          0 .No
           1 .Yes
FTAXP
        1
    Taxes on property allocation flag
          0 .No
           1 .Yes
FTELP
    Telephones in house allocation flag
           0 .No
           1 .Yes
FTENP
   Tenure allocation flag
          0 .No
           1 .Yes
FTOILP
         1
    Flush toilet allocation flag
          0 .No
           1 .Yes
FVACSP
          1
    Vacancy status allocation flag
          0 .No
           1 .Yes
FVALP
          1
    Property value allocation flag
           0 .No
           1 .Yes
FVEHP
    Vehicles available allocation flag
           0 .No
```

1 .Yes

```
FWATP
    Water (yearly cost) allocation flag
           0 .No
           1 .Yes
FYBLP
          1
    When structure first built allocation flag
          0 .No
           1 .Yes
WGTP1
    Housing Weight replicate 1
           -9999..9999 .Integer weight of housing unit
WGTP2
   Housing Weight replicate 2
           -9999..9999 .Integer weight of housing unit
WGTP3
           4
    Housing Weight replicate 3
           -9999..9999 .Integer weight of housing unit
WGTP4
           4
    Housing Weight replicate 4
           -9999..9999 .Integer weight of housing unit
WGTP5
    Housing Weight replicate 5
           -9999..9999 .Integer weight of housing unit
WGTP6
    Housing Weight replicate 6
           -9999..9999 .Integer weight of housing unit
WGTP7
    Housing Weight replicate 7
           -9999..9999 .Integer weight of housing unit
WGTP8
    Housing Weight replicate 8
           -9999..9999 .Integer weight of housing unit
WGTP9
    Housing Weight replicate 9
           -9999..9999 .Integer weight of housing unit
WGTP10
           4
    Housing Weight replicate 10
           -9999...9999 .Integer weight of housing unit
WGTP11
           4
    Housing Weight replicate 11
           -9999..9999 .Integer weight of housing unit
```

WGTP12

4

```
Housing Weight replicate 12
           -9999..9999 .Integer weight of housing unit
WGTP13
    Housing Weight replicate 13
           -9999..9999 .Integer weight of housing unit
WGTP14
    Housing Weight replicate 14
           -9999..9999 .Integer weight of housing unit
WGTP15
    Housing Weight replicate 15
           -9999..9999 .Integer weight of housing unit
WGTP16
    Housing Weight replicate 16
           -9999...9999 .Integer weight of housing unit
WGTP17
    Housing Weight replicate 17
           -9999..9999 .Integer weight of housing unit
WGTP18
    Housing Weight replicate 18
           -9999..9999 .Integer weight of housing unit
WGTP19
    Housing Weight replicate 19
           -9999..9999 .Integer weight of housing unit
WGTP20
           4
    Housing Weight replicate 20
           -9999..9999 .Integer weight of housing unit
WGTP21
          4
    Housing Weight replicate 21
           -9999..9999 .Integer weight of housing unit
WGTP22
           4
    Housing Weight replicate 22
           -9999..9999 .Integer weight of housing unit
WGTP23
    Housing Weight replicate 23
           -9999..9999 .Integer weight of housing unit
WGTP24
    Housing Weight replicate 24
           -9999..9999 .Integer weight of housing unit
WGTP25
    Housing Weight replicate 25
           -9999..9999 .Integer weight of housing unit
```

```
WGTP26
    Housing Weight replicate 26
           -9999..9999 .Integer weight of housing unit
WGTP27
    Housing Weight replicate 27
           -9999..9999 .Integer weight of housing unit
WGTP28
    Housing Weight replicate 28
           -9999..9999 .Integer weight of housing unit
WGTP29
    Housing Weight replicate 29
           -9999..9999 .Integer weight of housing unit
WGTP30
    Housing Weight replicate 30
           -9999..9999 .Integer weight of housing unit
WGTP31
    Housing Weight replicate 31
           -9999..9999 .Integer weight of housing unit
WGTP32
    Housing Weight replicate 32
           -9999..9999 .Integer weight of housing unit
WGTP33
    Housing Weight replicate 33
           -9999..9999 .Integer weight of housing unit
WGTP34
    Housing Weight replicate 34
           -9999..9999 .Integer weight of housing unit
WGTP35
    Housing Weight replicate 35
           -9999..9999 .Integer weight of housing unit
WGTP36
    Housing Weight replicate 36
           -9999..9999 .Integer weight of housing unit
WGTP37
    Housing Weight replicate 37
           -9999..9999 .Integer weight of housing unit
WGTP38
           4
    Housing Weight replicate 38
           -9999..9999 .Integer weight of housing unit
WGTP39
    Housing Weight replicate 39
           -9999..9999 .Integer weight of housing unit
```

```
WGTP40
    Housing Weight replicate 40
           -9999..9999 .Integer weight of housing unit
WGTP41
    Housing Weight replicate 41
           -9999..9999 .Integer weight of housing unit
WGTP42
    Housing Weight replicate 42
           -9999..9999 .Integer weight of housing unit
WGTP43
    Housing Weight replicate 43
           -9999..9999 .Integer weight of housing unit
WGTP44
    Housing Weight replicate 44
           -9999..9999 .Integer weight of housing unit
WGTP45
    Housing Weight replicate 45
           -9999..9999 .Integer weight of housing unit
WGTP46
    Housing Weight replicate 46
           -9999..9999 .Integer weight of housing unit
WGTP47
    Housing Weight replicate 47
           -9999..9999 .Integer weight of housing unit
WGTP48
    Housing Weight replicate 48
           -9999..9999 .Integer weight of housing unit
WGTP49
    Housing Weight replicate 49
           -9999..9999 .Integer weight of housing unit
WGTP50
    Housing Weight replicate 50
           -9999..9999 .Integer weight of housing unit
WGTP51
    Housing Weight replicate 51
           -9999..9999 .Integer weight of housing unit
WGTP52
           4
    Housing Weight replicate 52
           -9999..9999 .Integer weight of housing unit
WGTP53
    Housing Weight replicate 53
           -9999..9999 .Integer weight of housing unit
```

```
WGTP54
    Housing Weight replicate 54
           -9999..9999 .Integer weight of housing unit
WGTP55
    Housing Weight replicate 55
           -9999..9999 .Integer weight of housing unit
WGTP56
    Housing Weight replicate 56
           -9999..9999 .Integer weight of housing unit
WGTP57
    Housing Weight replicate 57
           -9999..9999 .Integer weight of housing unit
WGTP58
    Housing Weight replicate 58
           -9999..9999 .Integer weight of housing unit
WGTP59
    Housing Weight replicate 59
           -9999..9999 .Integer weight of housing unit
WGTP60
    Housing Weight replicate 60
           -9999..9999 .Integer weight of housing unit
WGTP61
    Housing Weight replicate 61
           -9999..9999 .Integer weight of housing unit
WGTP62
    Housing Weight replicate 62
           -9999..9999 .Integer weight of housing unit
WGTP63
    Housing Weight replicate 63
           -9999..9999 .Integer weight of housing unit
WGTP64
    Housing Weight replicate 64
           -9999..9999 .Integer weight of housing unit
WGTP65
    Housing Weight replicate 65
           -9999..9999 .Integer weight of housing unit
WGTP66
           4
    Housing Weight replicate 66
           -9999..9999 .Integer weight of housing unit
WGTP67
    Housing Weight replicate 67
           -9999..9999 .Integer weight of housing unit
```

```
WGTP68
    Housing Weight replicate 68
           -9999..9999 .Integer weight of housing unit
WGTP69
    Housing Weight replicate 69
           -9999..9999 .Integer weight of housing unit
WGTP70
    Housing Weight replicate 70
           -9999..9999 .Integer weight of housing unit
WGTP71
    Housing Weight replicate 71
           -9999..9999 .Integer weight of housing unit
WGTP72
    Housing Weight replicate 72
           -9999..9999 .Integer weight of housing unit
WGTP73
    Housing Weight replicate 73
           -9999..9999 .Integer weight of housing unit
WGTP74
    Housing Weight replicate 74
           -9999..9999 .Integer weight of housing unit
WGTP75
    Housing Weight replicate 75
           -9999..9999 .Integer weight of housing unit
WGTP76
    Housing Weight replicate 76
           -9999..9999 .Integer weight of housing unit
WGTP77
    Housing Weight replicate 77
           -9999..9999 .Integer weight of housing unit
WGTP78
    Housing Weight replicate 78
           -9999..9999 .Integer weight of housing unit
WGTP79
    Housing Weight replicate 79
           -9999..9999 .Integer weight of housing unit
WGTP80
           4
    Housing Weight replicate 80
           -9999..9999 .Integer weight of housing unit
```

#### PERSON RECORD

```
RT
    Record Type
           P .Person Record
SERIALNO
    Housing unit/GQ person serial number
           0000001..9999999 .Unique identifier
SPORDER
   Person number
           01..20 .Person number
PUMA
    Public use microdata area code (PUMA)
    Designates area of 100,000 or more population. Use with ST for unique
    code.
           00100..08200
          77777 .combination of 01801, 01802, and 01905 in Louisiana
ST
    State Code
           01 .Alabama/AL
           02 .Alaska/AK
           04 .Arizona/AZ
           05 .Arkansas/AR
           06 .California/CA
           08 .Colorado/CO
           09 .Connecticut/CT
           10 .Delaware/DE
           11 .District of Columbia/DC
           12 .Florida/FL
           13 .Georgia/GA
           15 .Hawaii/HI
           16 .Idaho/ID
           17 .Illinois/IL
           18 .Indiana/IN
           19 .Iowa/IA
           20 .Kansas/KS
           21 .Kentucky/KY
           22 .Louisiana/LA
           23 .Maine/ME
           24 .Maryland/MD
           25 .Massachusetts/MA
           26 .Michigan/MI
           27 .Minnesota/MN
           28 .Mississippi/MS
           29 .Missouri/MO
           30 .Montana/MT
           31 .Nebraska/NE
           32 .Nevada/NV
           33 .New Hampshire/NH
           34 .New Jersey/NJ
           35 .New Mexico/NM
```

```
36 .New York/NY
           37 .North Carolina/NC
           38 .North Dakota/ND
           39 .Ohio/OH
           40 .Oklahoma/OK
           41 .Oregon/OR
           42 .Pennsylvania/PA
           44 .Rhode Island/RI
           45 .South Carolina/SC
           46 .South Dakota/SD
           47 .Tennessee/TN
           48 .Texas/TX
           49 .Utah/UT
           50 .Vermont/VT
           51 .Virginia/VA
           53 .Washington/WA
           54 .West Virginia/WV
           55 .Wisconsin/WI
           56 .Wyoming/WY
           72 .Puerto Rico/PR
ADJINC
      Adjustment factor for income and earnings dollar amounts (6 implied
      decimal places)
           0999480 .2009 factor (0.999480)
     Note: The value of ADJINC inflation-adjusts reported income to 2009
      dollars. ADJINC applies to variables FINCP and HINCP in the housing
      record, and variables INTP, OIP, PAP, PERNP, PINCP, RETP, SEMP, SSIP,
      SSP, and WAGP in the person record.
PWGTP
          4
    Person's weight
           -9999..9999 .Integer weight of person
AGEP
    Age
               00 .Under 1 year
           01..99 .1 to 99 years (Top-coded***)
CIT
    Citizenship status
           1 .Born in the U.S.
           2 .Born in Puerto Rico, Guam, the U.S. Virgin Islands,
             .or the Northern Marianas
           3 .Born abroad of American parent(s)
           4 .U.S. citizen by naturalization
           5 .Not a citizen of the U.S.
CITWP
   Year of naturalization write-in
           bbbb .Born in the US
           1925 .1925 or earlier (Bottom-coded)
           1926 .1926 - 1930
           1931 .1931 - 1935
```

```
1936 .1936 - 1940
1941 .1941 or 1942
1943 .1943
1944 .1944
1945 .1945
1946 .1946
1947 .1947
1948 .1948
1949 .1949
1950 .1950
1951 .1951
1952 .1952
1953 .1953
1954 .1954
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1993 .1993
1994 .1994
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1995 .1995

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1996 .1996
           1997 .1997
           1998 .1998
           1999 .1999
           2000 .2000
           2001 .2001
           2002 .2002
           2003 .2003
           2004 .2004
           2005 .2005
           2006 .2006
           2007 .2007
           2008 .2008
           2009 .2009
COW
           1
    Class of worker
           b .N/A (less than 16 years old/NILF who last
             .worked more than 5 years ago or never worked)
           1 . Employee of a private for-profit company or
             .business, or of an individual, for wages,
             .salary, or commissions
           2 .Employee of a private not-for-profit,
             .tax-exempt, or charitable organization
           3 .Local government employee (city, county, etc.)
           4 .State government employee
           5 .Federal government employee
           6 .Self-employed in own not incorporated
             .business, professional practice, or farm
           7 .Self-employed in own incorporated
             .business, professional practice or farm
           8 .Working without pay in family business or farm
           9 .Unemployed and last worked 5 years ago or earlier or never
             .worked
DDRS
    Self-care difficulty
           b .N/A (Less than 5 years old)
           1 .Yes
           2 .No
DEAR
          1
    Hearing difficulty
           1. Yes
           2. No
           1
DEYE
    Vision difficulty
           1 .Yes
           2 .No
DOUT
    Independent living difficulty
           b .N/A (Less than 15 years old)
           1 .Yes
```

```
2 .No
DPHY
    Ambulatory difficulty
           b .N/A (Less than 5 years old)
           1 .Yes
           2 .No
DRAT
    Veteran service connected disability rating (percentage)
           b \cdot (DRATX ^= 1)
           1 .0 percent
           2 .10 or 20 percent
           3 .30 or 40 percent
           4 .50 or 60 percent
           5 .70, 80, 90, or 100 percent
           6 .Not reported
DRATX
    Veteran service connected disability rating (checkbox)
           b . (MIL not in 1, 2, 3, 4)
           1 .Yes
           2 .No
DREM
           1
    Cognitive difficulty
           b .N/A (Less than 5 years old)
           1 .Yes
           2 .No
ENG
           1
    Ability to speak English
           b .N/A (less than 5 years old/speaks only English)
           1 .Very well
           2 .Well
           3 .Not well
           4 .Not at all
FER
           1
    Child born within the past 12 months
           b .N/A (less than 15 years/greater than 50 years/
             .male)
           1 .Yes
           2 .No
GCL
           1
    Grandchildren living in this house
           b .N/A (less than 30 years/institutional GQ)
           1 .Yes
           2 .No
```

GCM

1

```
Months responsible for grandchildren
           b .N/A (less than 30 years/grandparent not responsible for
             .grandchild/institutional GQ)
           1 .Less than 6 months
           2 .6 to 11 months
           3 .1 to 2 years
           4 .3 to 4 years
           5.5 or more years
GCR
           1
    Responsible for grandchildren
           b .N/A (less than 30/institutional GQ/grandparent not living with
           .grandchild)
1 .Yes
           2 .No
HINS1
    Insurance through a current or former employer or union
           1 .Yes
           2 .No
HINS2
    Insurance purchased directly from an insurance company
           1 .Yes
           2 .No
HINS3
    Medicare, for people 65 and older, or people with certain disabilities
           1 .Yes
           2 .No
HINS4
   Medicaid, Medical Assistance, or any kind of government-assistance plan
for those with low incomes or a disability
          1 .Yes
           2 .No
HINS5
    TRICARE or other military health care
           1 .Yes
           2 .No
HINS6
    VA (including those who have ever used or enrolled for VA health care)
           1 .Yes
           2 .No
HINS7
    Indian Health Service
           1 .Yes
           2 .No
INTP
```

Interest, dividends, and net rental income past 12 months (signed)

```
bbbbbb .N/A (less than 15 years old)
                   000000 .None
                   -09999 .Loss of $9999 or more (Rounded and bottom-coded)
           -00001..-09998 .Loss $1 to $9998 (Rounded)
                   000001 .$1 or break even
           000002..999999 .$2 to $999999 (Rounded and top-coded)
Note: Use ADJINC to adjust INTP to constant dollars.
JWMNP
    Travel time to work
                bbb .N/A (not a worker or worker who worked at
                    .home)
           001..200 .1 to 200 minutes to get to work (Top-coded)
JWRIP
    Vehicle occupancy
           bb .N/A (not a worker or worker whose means of
              .transportation to work was not car, truck,
              .or van)
           01 .Drove alone
           02 .In 2-person carpool
           03 .In 3-person carpool
           04 .In 4-person carpool
           05 .In 5-person carpool
           06 .In 6-person carpool
           07 .In 7-person carpool
           08 .In 8-person carpool
           09 .In 9-person carpool
           10 .In 10-person or more carpool (Top-coded)
JWTR
           2
   Means of transportation to work
           bb .N/A (not a worker--not in the labor force,
              .including persons under 16 years; unemployed;
              .employed, with a job but not at work; Armed
              .Forces, with a job but not at work)
           01 .Car, truck, or van
           02 .Bus or trolley bus
           03 .Streetcar or trolley car (carro publico in Puerto Rico)
           04 .Subway or elevated
           05 .Railroad
           06 .Ferryboat
           07 .Taxicab
           08 .Motorcycle
           09 .Bicycle
           10 .Walked
           11 .Worked at home
           12 .Other method
LANX
           1
    Language other than English spoken at home
           b .N/A (less than 5 years old)
           1 .Yes, speaks another language
           2 .No, speaks only English
```

```
MAR
    Marital status
           1 .Married
           2 .Widowed
           3 .Divorced
           4 .Separated
           5 .Never married or under 15 years old
MARHD
    Divorced in the past 12 months
           b.N/A (age less than 15 years; never married)
           1.Yes
           2.No
MARHM
           1
   Married in the past 12 months
           b .N/A (age less than 15 years; never married)
           1 .Yes
           2 .No
MARHT
    Number of times married
           b .N/A (age less than 15 years; never married)
           1 .One time
           2 .Two times
           3 .Three or more times
MARHW
    Widowed in the past 12 months
           b .N/A (age less than 15 years; never married)
           1 .Yes
           2 .No
MARHYP
           4
    Year last married
         bbbb. N/A (age less than 15 years; never married)
         1928 .1928 or earlier (Bottom-coded)
         1929 .1929
         1930 .1930
         1931 .1931
         1932 .1932
         1933 .1933
         1934 .1934
         1935 .1935
         1936 .1936
         1937 .1937
         1938 .1938
         1939 .1939
         1940 .1940
         1941 .1941
         1942 .1942
         1943 .1943
         1944 .1944
         1945 .1945
         1946 .1946
```

1947 .1947 1948 .1948 1949 .1949 1950 .1950 1951 .1951 1952 .1952 1953 .1953 1954 .1954 1955 .1955 1956 .1956 1957 .1957 1958 .1958 1959 .1959 1960 .1960 1961 .1961 1962 .1962 1963 .1963 1964 .1964 1965 .1965 1966 .1966 1967 .1967 1968 .1968 1969 .1969 1970 .1970 1971 .1971 1972 .1972 1973 .1973 1974 .1974 1975 .1975 1976 .1976 1977 .1977 1978 .1978 1979 .1979 1980 .1980 1981 .1981 1982 .1982 1983 .1983 1984 .1984 1985 .1985 1986 .1986 1987 .1987 1988 .1988 1989 .1989 1990 .1990 1991 .1991 1992 .1992 1993 .1993 1994 .1994 1995 .1995 1996 .1996 1997 .1997 1998 .1998 1999 .1999 2000 .2000

2001 .2001

```
2002 .2002
         2003 .2003
         2004 .2004
         2005 .2005
         2006 .2006
         2007 .2007
         2008 .2008
         2009 .2009
MIG
    Mobility status (lived here 1 year ago)
           b .N/A(less than 1 year old)
           1 .Yes, same house (nonmovers)
           2 .No, outside US and Puerto Rico
           3 .No, different house in US or Puerto Rico
MIL
    Military service
           b .N/A (less than 17 years old)
           1 .Yes, now on active duty
           2 .Yes, on active duty during the last 12 months, but not now
           3 .Yes, on active duty in the past, but not during the last 12
             .months
           4 .No, training for Reserves/National Guard only
           5 .No, never served in the military
MLPA
    Served September 2001 or later
           b .N/A (Less than 17 years old/no active duty)
           O .Did not serve this period
           1 .Served this period
MLPB
    Served August 1990 - August 2001 (including Persian Gulf War)
           b .N/A (Less than 17 years old/no active duty)
           O .Did not serve this period
           1 .Served this period
MLPC
    Served September 1980 - July 1990
           b .N/A (Less than 17 years old/no active duty)
           O .Did not serve this period
           1 .Served this period
MLPD
    Served May 1975 - August 1980
           b .N/A (Less than 17 years old/no active duty)
           O .Did not serve this period
           1 .Served this period
MLPE
    Served Vietnam era (August 1964 - April 1975)
           b .N/A (Less than 17 years old/no active duty)
           O .Did not serve this period
           1 .Served this period
```

```
MLPF
    Served March 1961 - July 1964
           b .N/A (Less than 17 years old/no active duty)
           O .Did not serve this period
           1 .Served this period
MLPG
    Served February 1955 - February 1961
           b .N/A (Less than 17 years old/no active duty)
           O .Did not serve this period
           1 .Served this period
MLPH
    Served Korean War (July 1950 - January 1955)
           b .N/A (Less than 17 years old/no active duty)
           O .Did not serve this period
           1 .Served this period
MT.PT
    Served January 1947 - June 1950
           b .N/A (Less than 17 years old/no active duty)
           O .Did not serve this period
           1 .Served this period
MLPJ
           1
    Served World War II (December 1941 - December 1946)
           b .N/A (Less than 17 years old/no active duty)
           O .Did not serve this period
           1 .Served this period
MLPK
    Served November 1941 or earlier
           b .N/A (Less than 17 years old/no active duty)
           O .Did not serve this period
           1 .Served this period
           1 (UNEDITED - See "Employment Status Recode" (ESR))
NWAB
    Temporary absence from work
           b .N/A (less than 16 years old/at work/on layoff)
           1 .Yes
           2 .No
           3 .Did not report
NWAV
           1 (UNEDITED - See "Employment Status Recode" (ESR))
    Available for work
           b .N/A (less than 16 years/at work/not looking)
           1 .Yes
           2 .No, temporarily ill
           3 .No, other reasons
           4 .No, unspecified
           5 .Did not report
           1 (UNEDITED - See "Employment Status Recode" (ESR))
NWLA
   On layoff from work
           b .N/A (less than 16 years old/at work)
```

```
1 .Yes
           2 .No
           3 .Did not report
           1 (UNEDITED-See "Employment Status Recode" (ESR))
NWLK
    Looking for work
           b .N/A (less than 16 years old/at work/temporarily
            .absent/informed of recall)
           1 .Yes
           2 .No
           3 .Did not report
           1 (UNEDITED-See "Employment Status Recode" (ESR))
    Informed of recall
           b .N/A (less than 16 years old/at work/not on layoff)
           1 .Yes
           2 .No
           3 .Did not report
OIP
    All other income past 12 months
                   bbbbbb .N/A (less than 15 years old)
                   000000 .None
           000001..999999 .$1 to $999999 (Rounded and top-coded)
Note: Use ADJINC to adjust OIP to constant dollars.
PAP
    Public assistance income past 12 months
                  bbbbb .N/A (less than 15 years old)
                  00000 .None
           00001..99999 .$1 to $99999 (Rounded)
Note: Use ADJINC to adjust PAP to constant dollars.
REL
           2
    Relationship
           bb .N/A (GQ)
           00 .Reference person
           01 .Husband/wife
           02 .Biological son or daughter
           03 .Adopted son or daughter
           04 .Stepson or stepdaughter
           05 .Brother or sister
           06 .Father or mother
           07 .Grandchild
           08 .Parent-in-law
           09 .Son-in-law or daughter-in-law
           10 .Other relative
           11 .Roomer or boarder
           12 .Housemate or roommate
           13 .Unmarried partner
           14 .Foster child
           15 .Other nonrelative
           16 .Institutionalized group quarters population
```

# RETP Retirement income past 12 months bbbbbb .N/A (less than 15 years old) 000000 .None 000001..999999 .\$1 to \$999999 (Rounded and top-coded) Note: Use ADJINC to adjust RETP to constant dollars. SCH School enrollment b . N/A (less than 3 years old)1 .No, has not attended in the last 3 months 2 .Yes, public school or public college 3 .Yes, private school or college or home school SCHG Grade level attending bb .N/A (not attending school) 01 .Nursery school/preschool 02 .Kindergarten 03 .Grade 1 04 .Grade 2 05 .Grade 3 06 .Grade 4 07 .Grade 5 08 .Grade 6 09 .Grade 7 10 .Grade 8 11 .Grade 9 12 .Grade 10 13 .Grade 11 14 .Grade 12 15 .College undergraduate years (freshman to senior) 16 .Graduate or professional school beyond a bachelor's degree SCHL 2 Educational attainment bb .N/A (less than 3 years old) 01 .No schooling completed 02 .Nursery school, preschool 03 .Kindergarten 04 .Grade 1 05 .Grade 2 06 .Grade 3 07 .Grade 4 08 .Grade 5 09 .Grade 6 10 .Grade 7 11 .Grade 8 12 .Grade 9

17 .Noninstitutionalized group quarters population

13 .Grade 10

```
14 .Grade 11
           15 .12th grade - no diploma
           16 .Regular high school diploma
           17 .GED or alternative credential
           18 .Some college, but less than 1 year
           19 .1 or more years of college credit, no degree
           20 .Associate's degree
           21 .Bachelor's degree
           22 .Master's degree
           23 .Professional degree beyond a bachelor's degree
           24 .Doctorate degree
   Self-employment income past 12 months (signed)
                   bbbbbb .N/A (less than 15 years old)
                   000000 .None
                   -09999 .Loss of $9999 or more (Rounded and bottom-coded)
           -00001..-09998 .Loss $1 to $9998 (Rounded)
                   000001 .$1 or break even
           000002..999999 .$2 to $999999 (Rounded and top-coded)
Note: Use ADJINC to adjust SEMP to constant dollars.
           1
SEX
    Sex
           1 .Male
           2 .Female
SSIP
    Supplementary Security Income past 12 months
                  bbbbb .N/A (less than 15 years old)
                  00000 .None
           00001..99999 .$1 to $99999 (Rounded)
Note: Use ADJINC to adjust SSIP to constant dollars.
SSP
    Social Security income past 12 months
                  bbbbb .N/A (less than 15 years old)
                  00000 .None
           00001..99999 .$1 to $99999 (Rounded)
Note: Use ADJINC to adjust SSP to constant dollars.
WAGP
    Wages or salary income past 12 months
                   bbbbbb .N/A (less than 15 years old)
                   000000 .None
           000001..999999 .$1 to 999999 (Rounded and top-coded)
Note: Use ADJINC to adjust WAGP to constant dollars.
WKHP
           2
    Usual hours worked per week past 12 months
               bb .N/A (less than 16 years old/did not work
```

```
.during the past 12 months)
           01..98 .1 to 98 usual hours
               99 .99 or more usual hours
WKL
    When last worked
           b .N/A (less than 16 years old)
           1 .Within the past 12 months
           2 .1-5 years ago
           3 .Over 5 years ago or never worked
WKW
    Weeks worked during past 12 months
           b .N/A (less than 16 years old/did not work
             .during the past 12 months)
           1 .50 to 52 weeks worked during past 12 months
           2 .48 to 49 weeks worked during past 12 months
           3 .40 to 47 weeks worked during past 12 months
           4 .27 to 39 weeks worked during past 12 months
           5 .14 to 26 weeks worked during past 12 months
           6 .less than 14 weeks worked during past 12 months
WRK
          1
    Worked last week
           b .N/A (not reported)
           1 .Worked
           2 .Did not work
YOEP
           4
    Year of entry
           bbbb .Born in the US
           1919 .1919 or earlier (Bottom-coded)
           1920 .1920
           1921 .1921
           1922 .1922
           1923 .1923
           1924 .1924
           1925 .1925
           1926 .1926
           1927 .1927
1928 .1928
           1929 .1929
           1930 .1930
           1931 .1931 or 1932
           1933 .1933 or 1934
           1935 .1935
           1936 .1936
           1937 .1937
           1938 .1938
           1939 .1939
           1940 .1940
           1941 .1941
           1942 .1942
           1943 .1943
           1944 .1944
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1945 .1945 1946 .1946 1947 .1947 1948 .1948 1949 .1949 1950 .1950 1951 .1951 1952 .1952 1953 .1953 1954 .1954 1955 .1955 1956 .1956 1957 .1957 1958 .1958 1959 .1959 1960 .1960 1961 .1961 1962 .1962 1963 .1963 1964 .1964 1965 .1965 1966 .1966 1967 .1967 1968 .1968 1969 .1969 1970 .1970 1971 .1971 1972 .1972 1973 .1973 1974 .1974 1975 .1975 1976 .1976 1977 .1977 1978 .1978 1979 .1979 1980 .1980 1981 .1981 1982 .1982 1983 .1983 1984 .1984 1985 .1985 1986 .1986 1987 .1987 1988 .1988 1989 .1989 1990 .1990 1991 .1991 1992 .1992 1993 .1993 1994 .1994 1995 .1995 1996 .1996 1997 .1997 1998 .1998

1999 .1999

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2000 .2000
            2001 .2001
            2002 .2002
           2003 .2003
2004 .2004
           2005 .2005
           2006 .2006
           2007 .2007
           2008 .2008
           2009 .2009
ANC
    Ancestry recode
           1 .Single
            2 .Multiple
            3 .Unclassified
            4 .Not reported
ANC1P
    Recoded Detailed Ancestry - first entry
            001 .Alsatian
            003 .Austrian
           005 .Basque
           008 .Belgian
           009 .Flemish
           011 .British
           012 .British Isles
           020 .Danish
           021 .Dutch
           022 .English
           024 .Finnish
           026 .French
           032 .German
           040 .Prussian
           046 .Greek
           049 .Icelander
           050 .Irish
           051 .Italian
           068 .Sicilian
077 .Luxemburger
           078 .Maltese
           082 .Norwegian
            084 .Portuguese
            087 .Scotch Irish
            088 .Scottish
           089 .Swedish
           091 .Swiss
           094 .Irish Scotch
           097 .Welsh
           098 .Scandinavian
           099 .Celtic
           100 .Albanian
           102 .Belorussian
           103 .Bulgarian
```

- 109 .Croatian
- 111 .Czech
- 112 .Bohemian
- 114 .Czechoslovakian
- 115 .Estonian
- 122 .German Russian
- 124 .Rom
- 125 .Hungarian
- 128 .Latvian
- 129 .Lithuanian
- 130 .Macedonian
- 142 .Polish
- 144 .Romanian
- 148 .Russian
- 152 .Serbian
- 153 .Slovak
- 154 .Slovene
- 170 .Georgia CIS
- 171 .Ukrainian
- 176 .Yugoslavian
- 177 .Herzegovinian
- 178 .Slavic
- 179 .Slavonian
- 183 .Northern European
- 187 .Western European
- 190 .Eastern European
- 194 .Germanic
- 195 .European
- 200 .Spaniard
- 210 .Mexican
- 211 .Mexican American
- 212 .Mexicano
- 213 .Chicano
- 215 .Mexican American Indian
- 218 .Mexican State
- 219 .Mexican Indian
- 221 .Costa Rican
- 222 .Guatemalan
- 223 .Honduran
- 224 .Nicaraguan
- 225 .Panamanian
- 226 .Salvadoran
- 227 .Central American
- 231 .Argentinean
- 232 .Bolivian
- 233 .Chilean
- 234 .Colombian
- 235 .Ecuadorian
- 236 .Paraguayan
- 237 .Peruvian
- 238 .Uruguayan
- 239 .Venezuelan
- 249 .South American
- 250 .Latin American
- 251 .Latin

- 252 .Latino
- 261 .Puerto Rican
- 271 .Cuban
- 275 .Dominican
- 290 .Hispanic
- 291 .Spanish
- 295 .Spanish American
- 300 .Bahamian
- 301 .Barbadian
- 302 .Belizean
- 308 .Jamaican
- 310 .Dutch West Indian
- 314 .Trinidadian Tobagonian
- 322 .British West Indian
- 325 .Antigua and Barbuda
- 329 .Grenadian
- 330 .Vincent-Grenadine Islander
- 331 .St Lucia Islander
- 335 .West Indian
- 336 .Haitian
- 359 .Other West Indian
- 360 .Brazilian
- 370 .Guyanese
- 400 .Algerian
- 402 . Egyptian
- 406 .Moroccan
- 416 .Iranian
- 417 .Iraqi
- 419 .Israeli
- 421 .Jordanian
- 425 .Lebanese
- 429 .Syrian
- 431 .Armenian
- 434 .Turkish
- 435 .Yemeni 442 .Kurdish
- 465 .Palestinian
- 483 .Assyrian
- 484 .Chaldean
- 490 .Mideast
- 495 .Arab
- 496 .Arabic
- 499 .Other Arab
- 508 .Cameroon
- 510 .Cape Verdean
- 522 .Ethiopian
- 523 .Eritrean
- 529 .Ghanian
- 534 .Kenyan
- 541 .Liberian
- 553 .Nigerian
- 564 .Senegalese
- 566 .Sierra Leonean
- 568 .Somalian
- 570 .South African

- 576 .Sudanese
- 587 .Other Subsaharan African
- 598 .Western African
- 599 .African
- 600 .Afghan
- 603 .Bangladeshi
- 609 .Nepali
- 615 .Asian Indian
- 618 .Bengali
- 620 .East Indian
- 650 .Punjab
- 680 .Pakistani
- 690 .Sri Lankan
- 700 .Burmese
- 703 .Cambodian
- 706 .Chinese
- 707 .Cantonese
- 712 .Mongolian
- 720 .Filipino
- 730 .Indonesian
- 740 .Japanese
- 748 .Okinawan
- 750 .Korean
- 765 .Laotian
- 768 .Hmong
- 770 .Malaysian
- 776 .Thai
- 782 .Taiwanese
- 785 .Vietnamese
- 793 .Eurasian
- 794 .Amerasian
- 795 .Asian
- 799 .Other Asian
- 800 .Austrailian
- 803 .New Zealander
- 808 .Polynesian
- 811 .Hawaiian
- 814 .Samoan
- 815 .Tongan
- 820 .Micronesian
- 821 .Guamanian
- 822 .Chamorro Islander
- 841 .Fijian
- 850 .Pacific Islander
- 899 .Other Pacific
- 900 .Afro American
- 901 .Afro
- 902 .African American
- 903 .Black
- 904 .Negro
- 907 .Creole
- 913 .Central American Indian
- 914 .South American Indian
- 917 .Native American
- 918 .Indian

- 919 .Cherokee
- 920 .American Indian
- 921 .Aleut
- 922 .Eskimo
- 924 .White
- 925 .Anglo
- 927 .Appalachian
- 929 .Pennsylvania German
- 931 .Canadian
- 935 .French Canadian
- 936 .Acadian
- 937 .Cajun
- 939 .American or United States
- 983 .Texas
- 994 .North American
- 995 .Mixture
- 996 .Uncodable entries
- 997 .Other groups
- 998 .Other responses
- 999 .Not reported

### ANC2P 3

Recoded Detailed Ancestry - second entry

- 001 .Alsatian
- 003 .Austrian
- 005 .Basque
- 008 .Belgian
- 009 .Flemish
- 011 .British
- 012 .British Isles
- 020 .Danish
- 021 .Dutch
- 022 .English
- 024 .Finnish
- 026 .French
- 032 .German
- 040 .Prussian
- 046 .Greek
- 049 .Icelander
- 050 .Irish
- 051 .Italian
- 068 .Sicilian
- 077 .Luxemburger
- 078 .Maltese
- 082 .Norwegian
- 084 .Portuguese
- 087 .Scotch Irish
- 088 .Scottish
- 089 .Swedish
- 091 .Swiss
- 094 .Irish Scotch
- 097 .Welsh
- 098 .Scandinavian
- 099 .Celtic
- 100 .Albanian

- 102 .Belorussian
- 103 .Bulgarian
- 109 .Croatian
- 111 .Czech
- 112 .Bohemian
- 114 .Czechoslovakian
- 115 .Estonian
- 122 .German Russian
- 124 .Rom
- 125 .Hungarian
- 128 .Latvian
- 129 .Lithuanian
- 130 .Macedonian
- 142 .Polish
- 144 .Romanian
- 148 .Russian
- 152 .Serbian
- 153 .Slovak
- 154 .Slovene
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- 171 .Ukrainian
- 176 .Yugoslavian
- 177 .Herzegovinian
- 178 .Slavic
- 179 .Slavonian
- 183 .Northern European
- 187 .Western European
- 190 .Eastern European
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- 195 .European
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- 211 .Mexican American
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- 213 .Chicano
- 215 .Mexican American Indian
- 218 .Mexican State
- 219 .Mexican Indian
- 221 .Costa Rican
- 222 .Guatemalan 223 .Honduran
- 224 .Nicaraguan
- 225 .Panamanian
- 226 .Salvadoran
- 227 .Central American
- 231 .Argentinean
- 232 .Bolivian
- 233 .Chilean
- 234 .Colombian
- 235 .Ecuadorian
- 236 .Paraguayan
- 237 .Peruvian
- 238 .Uruguayan
- 239 .Venezuelan
- 249 .South American

- 250 .Latin American
- 251 .Latin
- 252 .Latino
- 261 .Puerto Rican
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- 275 .Dominican
- 290 .Hispanic
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- 335 .West Indian
- 336 .Haitian
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- 417 .Iraqi
- 419 .Israeli
- 421 .Jordanian
- 425 .Lebanese
- 429 .Syrian
- 431 .Armenian
- 434 .Turkish
- 435 .Yemeni
- 442 .Kurdish
- 465 .Palestinian
- 483 .Assyrian
- 484 .Chaldean
- 490 .Mideast
- 495 .Arab
- 496 .Arabic
- 499 .Other Arab
- 508 .Cameroon
- 510 .Cape Verdean
- 522 .Ethiopian
- 523 .Eritrean
- 529 .Ghanian
- 534 .Kenyan
- 541 .Liberian
- 553 .Nigerian
- 564 .Senegalese
- 566 .Sierra Leonean

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- 570 .South African
- 576 .Sudanese
- 587 .Other Subsaharan African
- 598 .Western African
- 599 .African
- 600 .Afghan
- 603 .Bangladeshi
- 609 .Nepali
- 615 .Asian Indian
- 618 .Bengali
- 620 .East Indian
- 650 .Punjab
- 680 .Pakistani
- 690 .Sri Lankan
- 700 .Burmese
- 703 .Cambodian
- 706 .Chinese
- 707 .Cantonese
- 712 .Mongolian
- 720 .Filipino
- 730 .Indonesian
- 740 .Japanese
- 748 .Okinawan
- 750 .Korean
- 765 .Laotian
- 768 .Hmong
- 770 .Malaysian
- 776 .Thai
- 782 .Taiwanese
- 785 . Vietnamese
- 793 .Eurasian
- 794 .Amerasian
- 795 .Asian
- 799 .Other Asian
- 800 .Austrailian
- 803 .New Zealander
- 808 .Polynesian
- 811 .Hawaiian
- 814 .Samoan
- 815 .Tongan
- 820 .Micronesian
- 821 .Guamanian
- 822 .Chamorro Islander
- 841 .Fijian
- 850 .Pacific Islander
- 899 .Other Pacific
- 900 .Afro American
- 901 .Afro
- 902 .African American
- 903 .Black
- 904 .Negro
- 907 .Creole
- 913 .Central American Indian
- 914 .South American Indian

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917 .Native American
           918 .Indian
           919 .Cherokee
           920 .American Indian
           921 .Aleut
           922 .Eskimo
           924 .White
           925 .Anglo
           927 .Appalachian
           929 .Pennsylvania German
           931 .Canadian
           935 .French Canadian
           936 .Acadian
           937 .Cajun
           939 .American or United States
           983 .Texas
           994 .North American
           995 .Mixture
           996 .Uncodable entries
           997 .Other groups
           998 .Other responses
           999 .Not reported
DECADE
          1
    Decade of entry
           b .N/A (Born in the US)
           1 .Before 1950
           2 .1950 - 1959
           3 .1960 - 1969
           4 .1970 - 1979
           5 .1980 - 1989
           6 .1990 - 1999
           7 .2000 - 2009
DRIVESP
    Number of vehicles calculated from JWRI
           b .N/A (Nonworker or worker who does not drive to work)
           1 .1.000 vehicles (Drove alone)
           2 .0.500 vehicles (In a 2-person carpool)
           3 .0.333 vehicles (In a 3-person carpool)
           4 .0.250 vehicles (In a 4-person carpool)
           5 .0.200 vehicles (In a 5- or 6-person carpool)
           6 .0.143 vehicles (In a 7-or-more person carpool)
DIS
    Disability recode
           1 .With a disability
           2 .Without a disability
ESP
    Employment status of parents
           b .N/A (not own child of householder, and not
             .child in subfamily)
             .Living with two parents:
           1 .Both parents in labor force
```

- 2 .Father only in labor force
- 3 .Mother only in labor force
- 4 .Neither parent in labor force
  - .Living with one parent:
  - .Living with father:
- 5 .Father in the labor force
- 6 .Father not in labor force
  - .Living with mother:
- 7 .Mother in the labor force
- 8 .Mother not in labor force

### ESR 1

### Employment status recode

- b .N/A (less than 16 years old)
- 1 .Civilian employed, at work
- 2 .Civilian employed, with a job but not at work
- 3 .Unemployed
- 4 .Armed forces, at work
- 5 .Armed forces, with a job but not at work
- 6 .Not in labor force

### FOD1P

#### 4

Recoded field of degree - first entry

- bbbb .N/A (less than bachelor's degree)
- 1100 .GENERAL AGRICULTURE
- 1101 .AGRICULTURE PRODUCTION AND MANAGEMENT
- 1102 .AGRICULTURAL ECONOMICS
- 1103 .ANIMAL SCIENCES
- 1104 .FOOD SCIENCE
- 1105 .PLANT SCIENCE AND AGRONOMY
- 1106 .SOIL SCIENCE
- 1199 .MISCELLANEOUS AGRICULTURE
- 1301 .ENVIRONMENTAL SCIENCE
- 1302 .FORESTRY
- 1303 .NATURAL RESOURCES MANAGEMENT
- 1401 .ARCHITECTURE
- 1501 .AREA ETHNIC AND CIVILIZATION STUDIES
- 1901 .COMMUNICATIONS
- 1902 .JOURNALISM
- 1903 .MASS MEDIA
- 1904 .ADVERTISING AND PUBLIC RELATIONS
- 2001 .COMMUNICATION TECHNOLOGIES
- 2100 .COMPUTER AND INFORMATION SYSTEMS
- 2101 .COMPUTER PROGRAMMING AND DATA PROCESSING
- 2102 .COMPUTER SCIENCE
- 2105 .INFORMATION SCIENCES
- 2106 .COMPUTER ADMINISTRATION MANAGEMENT AND SECURITY
- 2107 .COMPUTER NETWORKING AND TELECOMMUNICATIONS
- 2201 .COSMETOLOGY SERVICES AND CULINARY ARTS
- 2300 .GENERAL EDUCATION
- 2301 .EDUCATIONAL ADMINISTRATION AND SUPERVISION
- 2303 .SCHOOL STUDENT COUNSELING
- 2304 .ELEMENTARY EDUCATION
- 2305 .MATHEMATICS TEACHER EDUCATION
- 2306 .PHYSICAL AND HEALTH EDUCATION TEACHING

- 2307 .EARLY CHILDHOOD EDUCATION
- 2308 .SCIENCE AND COMPUTER TEACHER EDUCATION
- 2309 .SECONDARY TEACHER EDUCATION
- 2310 .SPECIAL NEEDS EDUCATION
- 2311 .SOCIAL SCIENCE OR HISTORY TEACHER EDUCATION
- 2312 .TEACHER EDUCATION: MULTIPLE LEVELS
- 2313 .LANGUAGE AND DRAMA EDUCATION
- 2314 .ART AND MUSIC EDUCATION
- 2399 .MISCELLANEOUS EDUCATION
- 2400 .GENERAL ENGINEERING
- 2401 .AEROSPACE ENGINEERING
- 2402 .BIOLOGICAL ENGINEERING
- 2403 .ARCHITECTURAL ENGINEERING
- 2404 .BIOMEDICAL ENGINEERING
- 2405 .CHEMICAL ENGINEERING
- 2406 .CIVIL ENGINEERING
- 2407 .COMPUTER ENGINEERING
- 2408 .ELECTRICAL ENGINEERING
- 2409 .ENGINEERING MECHANICS PHYSICS AND SCIENCE
- 2410 .ENVIRONMENTAL ENGINEERING
- 2411 .GEOLOGICAL AND GEOPHYSICAL ENGINEERING
- 2412 .INDUSTRIAL AND MANUFACTURING ENGINEERING
- 2413 .MATERIALS ENGINEERING AND MATERIALS SCIENCE
- 2414 .MECHANICAL ENGINEERING
- 2415 .METALLURGICAL ENGINEERING
- 2416 .MINING AND MINERAL ENGINEERING
- 2417 .NAVAL ARCHITECTURE AND MARINE ENGINEERING
- 2418 .NUCLEAR ENGINEERING
- 2419 .PETROLEUM ENGINEERING
- 2499 .MISCELLANEOUS ENGINEERING
- 2500 .ENGINEERING TECHNOLOGIES
- 2501 .ENGINEERING AND INDUSTRIAL MANAGEMENT
- 2502 .ELECTRICAL ENGINEERING TECHNOLOGY
- 2503 .INDUSTRIAL PRODUCTION TECHNOLOGIES
- 2504 .MECHANICAL ENGINEERING RELATED TECHNOLOGIES
- 2599 .MISCELLANEOUS ENGINEERING TECHNOLOGIES
- 2601 .LINGUISTICS AND COMPARATIVE LANGUAGE AND LITERATURE
- 2602 .FRENCH GERMAN LATIN AND OTHER COMMON FOREIGN LANGUAGE

### STUDIES

- 2603 .OTHER FOREIGN LANGUAGES
- 2901 .FAMILY AND CONSUMER SCIENCES
- 3201 .COURT REPORTING
- 3202 .PRE-LAW AND LEGAL STUDIES
- 3301 .ENGLISH LANGUAGE AND LITERATURE
- 3302 .COMPOSITION AND SPEECH
- 3401 .LIBERAL ARTS
- 3402 .HUMANITIES
- 3501 .LIBRARY SCIENCE
- 3600 .BIOLOGY
- 3601 .BIOCHEMICAL SCIENCES
- 3602 .BOTANY
- 3603 .MOLECULAR BIOLOGY
- 3604 .ECOLOGY
- 3605 .GENETICS
- 3606 .MICROBIOLOGY

- 3607 .PHARMACOLOGY
- 3608 .PHYSIOLOGY
- 3609 .ZOOLOGY
- 3699 .MISCELLANEOUS BIOLOGY
- 3700 .MATHEMATICS
- 3701 .APPLIED MATHEMATICS
- 3702 .STATISTICS AND DECISION SCIENCE
- 3801 .MILITARY TECHNOLOGIES
- 4001 .INTERCULTURAL AND INTERNATIONAL STUDIES
- 4002 .NUTRITION SCIENCES
- 4003 .NEUROSCIENCE
- 4005 .MATHEMATICS AND COMPUTER SCIENCE
- 4006 .COGNITIVE SCIENCE AND BIOPSYCHOLOGY
- 4007 .INTERDISCIPLINARY SOCIAL SCIENCES
- 4008 .MULTI-DISCIPLINARY OR GENERAL SCIENCE
- 4101 .PHYSICAL FITNESS PARKS RECREATION AND LEISURE
- 4801 .PHILOSOPHY AND RELIGIOUS STUDIES
- 4901 .THEOLOGY AND RELIGIOUS VOCATIONS
- 5000 .PHYSICAL SCIENCES
- 5001 .ASTRONOMY AND ASTROPHYSICS
- 5002 .ATMOSPHERIC SCIENCES AND METEOROLOGY
- 5003 .CHEMISTRY
- 5004 .GEOLOGY AND EARTH SCIENCE
- 5005 .GEOSCIENCES
- 5006 .OCEANOGRAPHY
- 5007 .PHYSICS
- 5102 .NUCLEAR, INDUSTRIAL RADIOLOGY, AND BIOLOGICAL TECHNOLOGIES
- 5200 .PSYCHOLOGY
- 5201 .EDUCATIONAL PSYCHOLOGY
- 5202 .CLINICAL PSYCHOLOGY
- 5203 .COUNSELING PSYCHOLOGY
- 5205 .INDUSTRIAL AND ORGANIZATIONAL PSYCHOLOGY
- 5206 .SOCIAL PSYCHOLOGY
- 5299 .MISCELLANEOUS PSYCHOLOGY
- 5301 .CRIMINAL JUSTICE AND FIRE PROTECTION
- 5401 .PUBLIC ADMINISTRATION
- 5402 .PUBLIC POLICY
- 5403 .HUMAN SERVICES AND COMMUNITY ORGANIZATION
- 5404 .SOCIAL WORK
- 5500 .GENERAL SOCIAL SCIENCES
- 5501 .ECONOMICS
- 5502 .ANTHROPOLOGY AND ARCHEOLOGY
- 5503 .CRIMINOLOGY
- 5504 .GEOGRAPHY
- 5505 .INTERNATIONAL RELATIONS
- 5506 .POLITICAL SCIENCE AND GOVERNMENT
- 5507 .SOCIOLOGY
- 5599 .MISCELLANEOUS SOCIAL SCIENCES
- 5601 .CONSTRUCTION SERVICES
- 5701 .ELECTRICAL AND MECHANIC REPAIRS AND TECHNOLOGIES
- 5801 .PRECISION PRODUCTION AND INDUSTRIAL ARTS
- 5901 .TRANSPORTATION SCIENCES AND TECHNOLOGIES
- 6000 .FINE ARTS
- 6001 .DRAMA AND THEATER ARTS
- 6002 .MUSIC

- 6003 .VISUAL AND PERFORMING ARTS
- 6004 .COMMERCIAL ART AND GRAPHIC DESIGN
- 6005 .FILM VIDEO AND PHOTOGRAPHIC ARTS
- 6006 .ART HISTORY AND CRITICISM
- 6007 .STUDIO ARTS
- 6100 .GENERAL MEDICAL AND HEALTH SERVICES
- 6102 .COMMUNICATION DISORDERS SCIENCES AND SERVICES
- 6103 .HEALTH AND MEDICAL ADMINISTRATIVE SERVICES
- 6104 .MEDICAL ASSISTING SERVICES
- 6105 .MEDICAL TECHNOLOGIES TECHNICIANS
- 6106 .HEALTH AND MEDICAL PREPARATORY PROGRAMS
- 6107 .NURSING
- 6108 .PHARMACY PHARMACEUTICAL SCIENCES AND ADMINISTRATION
- 6109 .TREATMENT THERAPY PROFESSIONS
- 6110 .COMMUNITY AND PUBLIC HEALTH
- 6199 .MISCELLANEOUS HEALTH MEDICAL PROFESSIONS
- 6200 .GENERAL BUSINESS
- 6201 .ACCOUNTING
- 6202 .ACTUARIAL SCIENCE
- 6203 .BUSINESS MANAGEMENT AND ADMINISTRATION
- 6204 .OPERATIONS LOGISTICS AND E-COMMERCE
- 6205 .BUSINESS ECONOMICS
- 6206 .MARKETING AND MARKETING RESEARCH
- 6207 .FINANCE
- 6209 .HUMAN RESOURCES AND PERSONNEL MANAGEMENT
- 6210 .INTERNATIONAL BUSINESS
- 6211 .HOSPITALITY MANAGEMENT
- 6212 .MANAGEMENT INFORMATION SYSTEMS AND STATISTICS
- 6299 .MISCELLANEOUS BUSINESS & MEDICAL ADMINISTRATION
- 6402 .HISTORY
- 6403 .UNITED STATES HISTORY

### FOD2P 4

### Recoded field of degree - second entry

- bbbb .N/A (less than bachelor's degree)
- 1100 .GENERAL AGRICULTURE
- 1101 .AGRICULTURE PRODUCTION AND MANAGEMENT
- 1102 .AGRICULTURAL ECONOMICS
- 1103 .ANIMAL SCIENCES
- 1104 .FOOD SCIENCE
- 1105 .PLANT SCIENCE AND AGRONOMY
- 1106 .SOIL SCIENCE
- 1199 .MISCELLANEOUS AGRICULTURE
- 1301 .ENVIRONMENTAL SCIENCE
- 1302 .FORESTRY
- 1303 .NATURAL RESOURCES MANAGEMENT
- 1401 .ARCHITECTURE
- 1501 .AREA ETHNIC AND CIVILIZATION STUDIES
- 1901 .COMMUNICATIONS
- 1902 .JOURNALISM
- 1903 .MASS MEDIA
- 1904 .ADVERTISING AND PUBLIC RELATIONS
- 2001 .COMMUNICATION TECHNOLOGIES
- 2100 .COMPUTER AND INFORMATION SYSTEMS
- 2101 .COMPUTER PROGRAMMING AND DATA PROCESSING

- 2102 .COMPUTER SCIENCE
- 2105 .INFORMATION SCIENCES
- 2106 .COMPUTER ADMINISTRATION MANAGEMENT AND SECURITY
- 2107 .COMPUTER NETWORKING AND TELECOMMUNICATIONS
- 2201 .COSMETOLOGY SERVICES AND CULINARY ARTS
- 2300 .GENERAL EDUCATION
- 2301 .EDUCATIONAL ADMINISTRATION AND SUPERVISION
- 2303 .SCHOOL STUDENT COUNSELING
- 2304 .ELEMENTARY EDUCATION
- 2305 .MATHEMATICS TEACHER EDUCATION
- 2306 .PHYSICAL AND HEALTH EDUCATION TEACHING
- 2307 .EARLY CHILDHOOD EDUCATION
- 2308 .SCIENCE AND COMPUTER TEACHER EDUCATION
- 2309 .SECONDARY TEACHER EDUCATION
- 2310 .SPECIAL NEEDS EDUCATION
- 2311 .SOCIAL SCIENCE OR HISTORY TEACHER EDUCATION
- 2312 .TEACHER EDUCATION: MULTIPLE LEVELS
- 2313 .LANGUAGE AND DRAMA EDUCATION
- 2314 .ART AND MUSIC EDUCATION
- 2399 .MISCELLANEOUS EDUCATION
- 2400 .GENERAL ENGINEERING
- 2401 .AEROSPACE ENGINEERING
- 2402 .BIOLOGICAL ENGINEERING
- 2403 .ARCHITECTURAL ENGINEERING
- 2404 .BIOMEDICAL ENGINEERING
- 2405 .CHEMICAL ENGINEERING
- 2406 .CIVIL ENGINEERING
- 2407 .COMPUTER ENGINEERING
- 2408 .ELECTRICAL ENGINEERING
- 2409 .ENGINEERING MECHANICS PHYSICS AND SCIENCE
- 2410 .ENVIRONMENTAL ENGINEERING
- 2411 .GEOLOGICAL AND GEOPHYSICAL ENGINEERING
- 2412 .INDUSTRIAL AND MANUFACTURING ENGINEERING
- 2413 .MATERIALS ENGINEERING AND MATERIALS SCIENCE
- 2414 .MECHANICAL ENGINEERING
- 2415 .METALLURGICAL ENGINEERING
- 2416 .MINING AND MINERAL ENGINEERING
- 2417 .NAVAL ARCHITECTURE AND MARINE ENGINEERING
- 2418 .NUCLEAR ENGINEERING
- 2419 .PETROLEUM ENGINEERING
- 2499 .MISCELLANEOUS ENGINEERING
- 2500 .ENGINEERING TECHNOLOGIES
- 2501 .ENGINEERING AND INDUSTRIAL MANAGEMENT
- 2502 .ELECTRICAL ENGINEERING TECHNOLOGY
- 2503 .INDUSTRIAL PRODUCTION TECHNOLOGIES
- 2504 .MECHANICAL ENGINEERING RELATED TECHNOLOGIES
- 2599 .MISCELLANEOUS ENGINEERING TECHNOLOGIES
- 2601 .LINGUISTICS AND COMPARATIVE LANGUAGE AND LITERATURE
- 2602 .FRENCH GERMAN LATIN AND OTHER COMMON FOREIGN LANGUAGE

### STUDIES

- 2603 .OTHER FOREIGN LANGUAGES
- 2901 .FAMILY AND CONSUMER SCIENCES
- 3201 .COURT REPORTING
- 3202 .PRE-LAW AND LEGAL STUDIES
- 3301 .ENGLISH LANGUAGE AND LITERATURE

- 3302 .COMPOSITION AND SPEECH
- 3401 .LIBERAL ARTS
- 3402 .HUMANITIES
- 3501 .LIBRARY SCIENCE
- 3600 .BIOLOGY
- 3601 .BIOCHEMICAL SCIENCES
- 3602 .BOTANY
- 3603 .MOLECULAR BIOLOGY
- 3604 .ECOLOGY
- 3605 .GENETICS
- 3606 .MICROBIOLOGY
- 3607 .PHARMACOLOGY
- 3608 .PHYSIOLOGY
- 3609 .ZOOLOGY
- 3699 .MISCELLANEOUS BIOLOGY
- 3700 .MATHEMATICS
- 3701 .APPLIED MATHEMATICS
- 3702 .STATISTICS AND DECISION SCIENCE
- 3801 .MILITARY TECHNOLOGIES
- 4001 .INTERCULTURAL AND INTERNATIONAL STUDIES
- 4002 .NUTRITION SCIENCES
- 4003 .NEUROSCIENCE
- 4005 .MATHEMATICS AND COMPUTER SCIENCE
- 4006 .COGNITIVE SCIENCE AND BIOPSYCHOLOGY
- 4007 .INTERDISCIPLINARY SOCIAL SCIENCES
- 4008 .MULTI-DISCIPLINARY OR GENERAL SCIENCE
- 4101 .PHYSICAL FITNESS PARKS RECREATION AND LEISURE
- 4801 .PHILOSOPHY AND RELIGIOUS STUDIES
- 4901 .THEOLOGY AND RELIGIOUS VOCATIONS
- 5000 .PHYSICAL SCIENCES
- 5001 .ASTRONOMY AND ASTROPHYSICS
- 5002 .ATMOSPHERIC SCIENCES AND METEOROLOGY
- 5003 .CHEMISTRY
- 5004 .GEOLOGY AND EARTH SCIENCE
- 5005 .GEOSCIENCES
- 5006 .OCEANOGRAPHY
- 5007 .PHYSICS
- 5102 .NUCLEAR, INDUSTRIAL RADIOLOGY, AND BIOLOGICAL TECHNOLOGIES
- 5200 .PSYCHOLOGY
- 5201 .EDUCATIONAL PSYCHOLOGY
- 5202 .CLINICAL PSYCHOLOGY
- 5203 .COUNSELING PSYCHOLOGY
- 5205 .INDUSTRIAL AND ORGANIZATIONAL PSYCHOLOGY
- 5206 .SOCIAL PSYCHOLOGY
- 5299 .MISCELLANEOUS PSYCHOLOGY
- 5301 .CRIMINAL JUSTICE AND FIRE PROTECTION
- 5401 .PUBLIC ADMINISTRATION
- 5402 .PUBLIC POLICY
- 5403 .HUMAN SERVICES AND COMMUNITY ORGANIZATION
- 5404 .SOCIAL WORK
- 5500 .GENERAL SOCIAL SCIENCES
- 5501 .ECONOMICS
- 5502 .ANTHROPOLOGY AND ARCHEOLOGY
- 5503 .CRIMINOLOGY
- 5504 .GEOGRAPHY

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5505 .INTERNATIONAL RELATIONS
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- 5506 .POLITICAL SCIENCE AND GOVERNMENT
- 5507 .SOCIOLOGY
- 5599 .MISCELLANEOUS SOCIAL SCIENCES
- 5601 .CONSTRUCTION SERVICES
- 5701 .ELECTRICAL AND MECHANIC REPAIRS AND TECHNOLOGIES
- 5801 .PRECISION PRODUCTION AND INDUSTRIAL ARTS
- 5901 .TRANSPORTATION SCIENCES AND TECHNOLOGIES
- 6000 .FINE ARTS
- 6001 .DRAMA AND THEATER ARTS
- 6002 .MUSIC
- 6003 .VISUAL AND PERFORMING ARTS
- 6004 .COMMERCIAL ART AND GRAPHIC DESIGN
- 6005 .FILM VIDEO AND PHOTOGRAPHIC ARTS
- 6006 .ART HISTORY AND CRITICISM
- 6007 .STUDIO ARTS
- 6100 .GENERAL MEDICAL AND HEALTH SERVICES
- 6102 .COMMUNICATION DISORDERS SCIENCES AND SERVICES
- 6103 .HEALTH AND MEDICAL ADMINISTRATIVE SERVICES
- 6104 .MEDICAL ASSISTING SERVICES
- 6105 .MEDICAL TECHNOLOGIES TECHNICIANS
- 6106 .HEALTH AND MEDICAL PREPARATORY PROGRAMS
- 6107 .NURSING
- 6108 .PHARMACY PHARMACEUTICAL SCIENCES AND ADMINISTRATION
- 6109 .TREATMENT THERAPY PROFESSIONS
- 6110 .COMMUNITY AND PUBLIC HEALTH
- 6199 .MISCELLANEOUS HEALTH MEDICAL PROFESSIONS
- 6200 .GENERAL BUSINESS
- 6201 .ACCOUNTING
- 6202 .ACTUARIAL SCIENCE
- 6203 .BUSINESS MANAGEMENT AND ADMINISTRATION
- 6204 .OPERATIONS LOGISTICS AND E-COMMERCE
- 6205 .BUSINESS ECONOMICS
- 6206 .MARKETING AND MARKETING RESEARCH
- 6207 .FINANCE
- 6209 .HUMAN RESOURCES AND PERSONNEL MANAGEMENT
- 6210 .INTERNATIONAL BUSINESS
- 6211 .HOSPITALITY MANAGEMENT
- 6212 .MANAGEMENT INFORMATION SYSTEMS AND STATISTICS
- 6299 .MISCELLANEOUS BUSINESS & MEDICAL ADMINISTRATION
- 6402 .HISTORY
- 6403 .UNITED STATES HISTORY

### HICOV 1

Health insurance coverage recode

- 1 . With health insurance coverage
- 2 . No health insurance coverage

### HISP :

Recoded detailed Hispanic origin

- 01 .Not Spanish/Hispanic/Latino
- 02 .Mexican
- 03 .Puerto Rican
- 04 .Cuban

- 05 .Dominican
- 06 .Costa Rican
- 07 .Guatemalan
- 08 .Honduran
- 09 .Nicaraguan
- 10 .Panamanian
- 11 .Salvadoran
- 12 .Other Central American
- 13 .Argentinean
- 14 .Bolivian
- 15 .Chilean
- 16 .Colombian
- 17 .Ecuadorian
- 18 .Paraguayan
- 19 .Peruvian
- 20 .Uruguayan
- 21 .Venezuelan
- 22 .Other South American
- 23 .Spaniard
- 24 .All Other Spanish/Hispanic/Latino

### INDP

#### 4

## Industry recode

- bbbb .N/A (less than 16 years old/NILF who last worked
   .more than 5 years ago or never worked)
- 0170 .AGR-CROP PRODUCTION
- 0180 .AGR-ANIMAL PRODUCTION
- 0190 .AGR-FORESTRY EXCEPT LOGGING
- 0270 .AGR-LOGGING
- 0280 .AGR-FISHING, HUNTING AND TRAPPING
- 0290 .AGR-SUPPORT ACTIVITIES FOR AGRICULTURE AND FORESTRY
- 0370 .EXT-OIL AND GAS EXTRACTION
- 0380 .EXT-COAL MINING
- 0390 .EXT-METAL ORE MINING
- 0470 .EXT-NONMETALLIC MINERAL MINING AND QUARRYING
- 0480 .EXT-NOT SPECIFIED TYPE OF MINING
- 0490 .EXT-SUPPORT ACTIVITIES FOR MINING
- 0570 .UTL-ELECTRIC POWER GENERATION, TRANSMISSION AND .DISTRIBUTION
- 0580 .UTL-NATURAL GAS DISTRIBUTION
- 0590 .UTL-ELECTRIC AND GAS, AND OTHER COMBINATIONS
- 0670 .UTL-WATER, STEAM, AIR CONDITIONING, AND IRRIGATION SYSTEMS
- 0680 .UTL-SEWAGE TREATMENT FACILITIES
- 0690 .UTL-NOT SPECIFIED UTILITIES
- 0770 .CON-CONSTRUCTION, INCL CLEANING DURING AND IMM AFTER
- 1070 .MFG-ANIMAL FOOD, GRAIN AND OILSEED MILLING
- 1080 .MFG-SUGAR AND CONFECTIONERY PRODUCTS
- 1090 .MFG-FRUIT AND VEGETABLE PRESERVING AND SPECIALTY FOODS
- 1170 .MFG-DAIRY PRODUCTS
- 1180 .MFG-ANIMAL SLAUGHTERING AND PROCESSING
- 1190 .MFG-RETAIL BAKERIES
- 1270 .MFG-BAKERIES, EXCEPT RETAIL
- 1280 .MFG-SEAFOOD AND OTHER MISCELLANEOUS FOODS, N.E.C.
- 1290 .MFG-NOT SPECIFIED FOOD INDUSTRIES
- 1370 .MFG-BEVERAGE

- 1390 .MFG-TOBACCO
- 1470 .MFG-FIBER, YARN, AND THREAD MILLS
- 1480 .MFG-FABRIC MILLS, EXCEPT KNITTING MILLS
- 1490 .MFG-TEXTILE AND FABRIC FINISHING AND FABRIC COATING MILLS
- 1570 .MFG-CARPET AND RUG MILLS
- 1590 .MFG-TEXTILE PRODUCT MILLS, EXCEPT CARPET AND RUG
- 1670 .MFG-KNITTING FABRIC MILLS, AND APPAREL KNITTING MILLS
- 1680 .MFG-CUT AND SEW APPAREL
- 1690 .MFG-APPAREL ACCESSORIES AND OTHER APPAREL
- 1770 .MFG-FOOTWEAR
- 1790 .MFG-LEATHER TANNING AND FINISHING AND OTHER ALLIED PRODUCTS .MANUFACTURING
- 1870 .MFG-PULP, PAPER, AND PAPERBOARD MILLS
- 1880 .MFG-PAPERBOARD CONTAINERS AND BOXES
- 1890 .MFG-MISCELLANEOUS PAPER AND PULP PRODUCTS
- 1990 .MFG-PRINTING AND RELATED SUPPORT ACTIVITIES
- 2070 .MFG-PETROLEUM REFINING
- 2090 .MFG-MISCELLANEOUS PETROLEUM AND COAL PRODUCTS
- 2170 .MFG-RESIN, SYNTHETIC RUBBER, AND FIBERS AND FILAMENTS
- 2180 .MFG-AGRICULTURAL CHEMICALS
- 2190 .MFG-PHARMACEUTICALS AND MEDICINES
- 2270 .MFG-PAINT, COATING, AND ADHESIVES
- 2280 .MFG-SOAP, CLEANING COMPOUND, AND COSMETICS
- 2290 .MFG-INDUSTRIAL AND MISCELLANEOUS CHEMICALS
- 2370 .MFG-PLASTICS PRODUCTS
- 2380 .MFG-TIRES
- 2390 .MFG-RUBBER PRODUCTS, EXCEPT TIRES
- 2470 .MFG-POTTERY, CERAMICS, AND PLUMBING FIXTURE MANUFACTURING
- 2480 .MFG-STRUCTURAL CLAY PRODUCTS
- 2490 .MFG-GLASS AND GLASS PRODUCTS
- 2570 .MFG-CEMENT, CONCRETE, LIME, AND GYPSUM PRODUCTS
- 2590 .MFG-MISCELLANEOUS NONMETALLIC MINERAL PRODUCTS
- 2670 .MFG-IRON AND STEEL MILLS AND STEEL PRODUCTS
- 2680 .MFG-ALUMINUM PRODUCTION AND PROCESSING
- 2690 .MFG-NONFERROUS METAL, EXCEPT ALUMINUM, PRODUCTION AND .PROCESSING
- 2770 .MFG-FOUNDRIES
- 2780 .MFG-METAL FORGINGS AND STAMPINGS
- 2790 .MFG-CUTLERY AND HAND TOOLS
- 2870 .MFG-STRUCTURAL METALS, AND BOILER, TANK, AND SHIPPING .CONTAINERS
- 2880 .MFG-MACHINE SHOPS; TURNED PRODUCTS; SCREWS, NUTS AND BOLTS
- 2890 .MFG-COATING, ENGRAVING, HEAT TREATING AND ALLIED ACTIVITIES
- 2970 .MFG-ORDNANCE
- 2980 .MFG-MISCELLANEOUS FABRICATED METAL PRODUCTS
- 2990 .MFG-NOT SPECIFIED METAL INDUSTRIES
- 3070 .MFG-AGRICULTURAL IMPLEMENTS
- 3080 .MFG-CONSTRUCTION, AND MINING AND OIL AND GAS FIELD

### MACHINERY

- 3090 .MFG-COMMERCIAL AND SERVICE INDUSTRY MACHINERY
- 3170 .MFG-METALWORKING MACHINERY
- 3180 .MFG-ENGINES, TURBINES, AND POWER TRANSMISSION EQUIPMENT
- 3190 .MFG-MACHINERY, N.E.C.
- 3290 .MFG-NOT SPECIFIED MACHINERY
- 3360 .MFG-COMPUTER AND PERIPHERAL EQUIPMENT

- 3370 .MFG-COMMUNICATIONS, AND AUDIO AND VIDEO EQUIPMENT
- 3380 .MFG-NAVIGATIONAL, MEASURING, ELECTROMEDICAL, AND CONTROL .INSTRUMENTS
- 3390 .MFG-ELECTRONIC COMPONENTS AND PRODUCTS, N.E.C.
- 3470 .MFG-HOUSEHOLD APPLIANCES
- 3490 .MFG-ELECTRIC LIGHTING AND ELECTRICAL EQUIPMENT

### MANUFACTURING,

- .AND OTHER ELECTRICAL COMPONENT MANUFACTURING, N.E.C.
- 3570 .MFG-MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT
- 3580 .MFG-AIRCRAFT AND PARTS
- 3590 .MFG-AEROSPACE PRODUCTS AND PARTS
- 3670 .MFG-RAILROAD ROLLING STOCK
- 3680 .MFG-SHIP AND BOAT BUILDING
- 3690 .MFG-OTHER TRANSPORTATION EQUIPMENT
- 3770 .MFG-SAWMILLS AND WOOD PRESERVATION
- 3780 .MFG-VENEER, PLYWOOD, AND ENGINEERED WOOD PRODUCTS
- 3790 .MFG-PREFABRICATED WOOD BUILDINGS AND MOBILE HOMES
- 3870 .MFG-MISCELLANEOUS WOOD PRODUCTS
- 3890 .MFG-FURNITURE AND RELATED PRODUCTS
- 3960 .MFG-MEDICAL EQUIPMENT AND SUPPLIES
- 3970 .MFG-SPORTING AND ATHLETIC GOODS, AND DOLL, TOY, AND GAME .MANUFACTURING
- 3980 .MFG-MISCELLANEOUS MANUFACTURING, N.E.C.
- 3990 .MFG-NOT SPECIFIED MANUFACTURING INDUSTRIES
- 4070 .WHL-MOTOR VEHICLES, PARTS, AND SUPPLIES MERCHANT

### WHOLESALERS

- 4080 .WHL-FURNITURE AND HOME FURNISHING MERCHANT WHOLESALERS
- 4090 .WHL-LUMBER AND OTHER CONSTRUCTION MATERIALS MERCHANT .WHOLESALERS
- 4170 .WHL-PROFESSIONAL AND COMMERCIAL EQUIPMENT AND SUPPLIES .MERCHANT WHOLESALERS
- 4180 .WHL-METALS AND MINERALS, EXCEPT PETROLEUM, MERCHANT .WHOLESALERS
- 4190 .WHL-ELECTRICAL AND ELECTRONIC GOODS MERCHANT WHOLESALERS
- 4260 .WHL-HARDWARE, PLUMBING AND HEATING EQUIPMENT, AND SUPPLIES .MERCHANT WHOLESALERS
- 4270 .WHL-MACHINERY, EQUIPMENT, AND SUPPLIES MERCHANT WHOLESALERS
- 4280 .WHL-RECYCLABLE MATERIAL MERCHANT WHOLESALERS
- 4290 .WHL-MISCELLANEOUS DURABLE GOODS MERCHANT WHOLESALERS
- 4370 .WHL-PAPER AND PAPER PRODUCTS MERCHANT WHOLESALERS
- 4380 .WHL-DRUGS, SUNDRIES, AND CHEMICAL AND ALLIED PRODUCTS .MERCHANT WHOLESALERS
- 4390 .WHL-APPAREL, FABRICS, AND NOTIONS MERCHANT WHOLESALERS
- 4470 .WHL-GROCERIES AND RELATED PRODUCTS MERCHANT WHOLESALERS
- 4480 .WHL-FARM PRODUCT RAW MATERIALS MERCHANT WHOLESALERS
- 4490 .WHL-PETROLEUM AND PETROLEUM PRODUCTS MERCHANT WHOLESALERS
- 4560 .WHL-ALCOHOLIC BEVERAGES MERCHANT WHOLESALERS
- 4570 .WHL-FARM SUPPLIES MERCHANT WHOLESALERS
- 4580 .WHL-MISCELLANEOUS NONDURABLE GOODS MERCHANT WHOLESALERS
- 4585 .WHL-WHOLESALE ELECTRONIC MARKETS AND AGENTS AND BROKERS
- 4590 .WHL-NOT SPECIFIED WHOLESALE TRADE
- 4670 .RET-AUTOMOBILE DEALERS
- 4680 .RET-OTHER MOTOR VEHICLE DEALERS
- 4690 .RET-AUTO PARTS, ACCESSORIES, AND TIRE STORES
- 4770 .RET-FURNITURE AND HOME FURNISHINGS STORES

- 4780 .RET-HOUSEHOLD APPLIANCE STORES
- 4790 .RET-RADIO, TV, AND COMPUTER STORES
- 4870 .RET-BUILDING MATERIAL AND SUPPLIES DEALERS
- 4880 .RET-HARDWARE STORES
- 4890 .RET-LAWN AND GARDEN EQUIPMENT AND SUPPLIES STORES
- 4970 .RET-GROCERY STORES
- 4980 .RET-SPECIALTY FOOD STORES
- 4990 .RET-BEER, WINE, AND LIQUOR STORES
- 5070 .RET-PHARMACIES AND DRUG STORES
- 5080 .RET-HEALTH AND PERSONAL CARE, EXCEPT DRUG, STORES
- 5090 .RET-GASOLINE STATIONS
- 5170 .RET-CLOTHING STORES
- 5180 .RET-SHOE STORES
- 5190 .RET-JEWELRY, LUGGAGE, AND LEATHER GOODS STORES
- 5270 .RET-SPORTING GOODS, CAMERA, AND HOBBY AND TOY STORES
- 5280 .RET-SEWING, NEEDLEWORK, AND PIECE GOODS STORES
- 5290 .RET-MUSIC STORES
- 5370 .RET-BOOK STORES AND NEWS DEALERS
- 5380 .RET-DEPARTMENT AND DISCOUNT STORES
- 5390 .RET-MISCELLANEOUS GENERAL MERCHANDISE STORES
- 5470 .RET-FLORISTS
- 5480 .RET-OFFICE SUPPLIES AND STATIONARY STORES
- 5490 .RET-USED MERCHANDISE STORES
- 5570 .RET-GIFT, NOVELTY, AND SOUVENIR SHOPS
- 5580 .RET-MISCELLANEOUS RETAIL STORES
- 5590 .RET-ELECTRONIC SHOPPING
- 5591 .RET-ELECTRONIC AUCTIONS
- 5592 .RET-MAIL-ORDER HOUSES
- 5670 .RET-VENDING MACHINE OPERATORS
- 5680 .RET-FUEL DEALERS
- 5690 .RET-OTHER DIRECT SELLING ESTABLISHMENTS
- 5790 .RET-NOT SPECIFIED RETAIL TRADE
- 6070 .TRN-AIR TRANSPORTATION
- 6080 .TRN-RAIL TRANSPORTATION
- 6090 .TRN-WATER TRANSPORTATION
- 6170 .TRN-TRUCK TRANSPORTATION
- 6180 .TRN-BUS SERVICE AND URBAN TRANSIT
- 6190 .TRN-TAXI AND LIMOUSINE SERVICE
- 6270 .TRN-PIPELINE TRANSPORTATION
- 6280 .TRN-SCENIC AND SIGHTSEEING TRANSPORTATION
- 6290 .TRN-SERVICES INCIDENTAL TO TRANSPORTATION
- 6370 .TRN-POSTAL SERVICE
- 6380 .TRN-COURIERS AND MESSENGERS
- 6390 .TRN-WAREHOUSING AND STORAGE
- 6470 .INF-NEWSPAPER PUBLISHERS
- 6480 .INF-PERIODICAL, BOOK, AND DIRECTORY PUBLISHERS
- 6490 .INF-SOFTWARE PUBLISHERS
- 6570 .INF-MOTION PICTURE AND VIDEO INDUSTRIES
- 6590 .INF-SOUND RECORDING INDUSTRIES
- 6670 .INF-BROADCASTING, EXCEPT INTERNET
- 6672 .INF-INTERNET PUBLISHING AND BROADCASTING AND WEB SEARCH .PORTALS
- 6680 .INF-WIRED TELECOMMUNICATIONS CARRIERS
- 6690 .INF-TELECOMMUNICATIONS, EXCEPT WIRED TELECOMMUNICATIONS .CARRIERS

- 6695 .INF-DATA PROCESSING, HOSTING, AND RELATED SERVICES
- 6770 .INF-LIBRARIES AND ARCHIVES
- 6780 .INF-OTHER INFORMATION SERVICES, EXCEPT LIBRARIES AND .AND ARCHIVES, AND INTERNET PUBLISHING AND BROADCASTING AND .WEB SEARCH PORTALS
- 6870 .FIN-BANKING AND RELATED ACTIVITIES
- 6880 .FIN-SAVINGS INSTITUTIONS, INCLUDING CREDIT UNIONS
- 6890 .FIN-NON-DEPOSITORY CREDIT AND RELATED ACTIVITIES
- 6970 .FIN-SECURITIES, COMMODITIES, FUNDS, TRUSTS, AND OTHER .FINANCIAL INVESTMENTS
- 6990 .FIN-INSURANCE CARRIERS AND RELATED ACTIVITIES
- 7070 .FIN-REAL ESTATE
- 7080 .FIN-AUTOMOTIVE EQUIPMENT RENTAL AND LEASING
- 7170 .FIN-VIDEO TAPE AND DISK RENTAL
- 7180 .FIN-OTHER CONSUMER GOODS RENTAL
- 7190 .FIN-COMMERCIAL, INDUSTRIAL, AND OTHER INTANGIBLE ASSETS .RENTAL AND LEASING
- 7270 .PRF-LEGAL SERVICES
- 7280 .PRF-ACCOUNTING, TAX PREPARATION, BOOKKEEPING, AND PAYROLL .SERVICES
- 7290 .PRF-ARCHITECTURAL, ENGINEERING, AND RELATED SERVICES
- 7370 .PRF-SPECIALIZED DESIGN SERVICES
- 7380 .PRF-COMPUTER SYSTEMS DESIGN AND RELATED SERVICES
- 7390 .PRF-MANAGEMENT, SCIENTIFIC, AND TECHNICAL CONSULTING .SERVICES
- 7460 .PRF-SCIENTIFIC RESEARCH AND DEVELOPMENT SERVICES
- 7470 .PRF-ADVERTISING AND RELATED SERVICES
- 7480 .PRF-VETERINARY SERVICES
- 7490 .PRF-OTHER PROFESSIONAL, SCIENTIFIC, AND TECHNICAL SERVICES
- 7570 .PRF-MANAGEMENT OF COMPANIES AND ENTERPRISES
- 7580 .PRF-EMPLOYMENT SERVICES
- 7590 .PRF-BUSINESS SUPPORT SERVICES
- 7670 .PRF-TRAVEL ARRANGEMENTS AND RESERVATION SERVICES
- 7680 .PRF-INVESTIGATION AND SECURITY SERVICES
- 7690 .PRF-SERVICES TO BUILDINGS AND DWELLINGS, EX CONSTR CLN
- 7770 .PRF-LANDSCAPING SERVICES
- 7780 .PRF-OTHER ADMINISTRATIVE AND OTHER SUPPORT SERVICES
- 7790 .PRF-WASTE MANAGEMENT AND REMEDIATION SERVICES
- 7860 .EDU-ELEMENTARY AND SECONDARY SCHOOLS
- 7870 .EDU-COLLEGES AND UNIVERSITIES, INCLUDING JUNIOR COLLEGES
- 7880 .EDU-BUSINESS, TECHNICAL, AND TRADE SCHOOLS AND TRAINING
- 7890 .EDU-OTHER SCHOOLS AND INSTRUCTION, AND EDUCATIONAL SUPPORT .SERVICES
- 7970 .MED-OFFICES OF PHYSICIANS
- 7980 .MED-OFFICES OF DENTISTS
- 7990 .MED-OFFICE OF CHIROPRACTORS
- 8070 .MED-OFFICES OF OPTOMETRISTS
- 8080 .MED-OFFICES OF OTHER HEALTH PRACTITIONERS
- 8090 .MED-OUTPATIENT CARE CENTERS
- 8170 .MED-HOME HEALTH CARE SERVICES
- 8180 .MED-OTHER HEALTH CARE SERVICES
- 8190 .MED-HOSPITALS
- 8270 .MED-NURSING CARE FACILITIES
- 8290 .MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING
- 8370 .SCA-INDIVIDUAL AND FAMILY SERVICES

- 8380 .SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES
- 8390 .SCA-VOCATIONAL REHABILITATION SERVICES
- 8470 .SCA-CHILD DAY CARE SERVICES
- 8560 .ENT-INDEPENDENT ARTISTS, PERFORMING ARTS, SPECTATOR SPORTS .AND RELATED INDUSTRIES
- 8570 .ENT-MUSEUMS, ART GALLERIES, HISTORICAL SITES, AND SIMILAR .INSTITUTIONS
- 8580 .ENT-BOWLING CENTERS
- 8590 .ENT-OTHER AMUSEMENT, GAMBLING, AND RECREATION INDUSTRIES
- 8660 .ENT-TRAVELER ACCOMMODATION
- 8670 .ENT-RECREATIONAL VEHICLE PARKS AND CAMPS, AND ROOMING AND .BOARDING HOUSES
- 8680 .ENT-RESTAURANTS AND OTHER FOOD SERVICES
- 8690 .ENT-DRINKING PLACES, ALCOHOLIC BEVERAGES
- 8770 .SRV-AUTOMOTIVE REPAIR AND MAINTENANCE
- 8780 .SRV-CAR WASHES
- 8790 .SRV-ELECTRONIC AND PRECISION EQUIPMENT REPAIR AND .MAINTENANCE
- 8870 .SRV-COMMERCIAL AND INDUSTRIAL MACHINERY AND EQUIPMENT .REPAIR AND MAINTENANCE
- 8880 .SRV-PERSONAL AND HOUSEHOLD GOODS REPAIR AND MAINTENANCE
- 8970 .SRV-BARBER SHOPS
- 8980 .SRV-BEAUTY SALONS
- 8990 .SRV-NAIL SALONS AND OTHER PERSONAL CARE SERVICES
- 9070 .SRV-DRYCLEANING AND LAUNDRY SERVICES
- 9080 .SRV-FUNERAL HOMES, CEMETERIES AND CREMATORIES
- 9090 .SRV-OTHER PERSONAL SERVICES
- 9160 .SRV-RELIGIOUS ORGANIZATIONS
- 9170 .SRV-CIVIC, SOCIAL, ADVOCACY ORGANIZATIONS, AND GRANTMAKING .AND GIVING SERVICES
- 9180 .SRV-LABOR UNIONS
- 9190 .SRV-BUSINESS, PROFESSIONAL, POLITICAL, AND SIMILAR .ORGANIZATIONS
- 9290 .SRV-PRIVATE HOUSEHOLDS
- 9370 .ADM-EXECUTIVE OFFICES AND LEGISLATIVE BODIES
- 9380 .ADM-PUBLIC FINANCE ACTIVITIES
- 9390 .ADM-OTHER GENERAL GOVERNMENT AND SUPPORT
- 9470 .ADM-JUSTICE, PUBLIC ORDER, AND SAFETY ACTIVITIES
- 9480 .ADM-ADMINISTRATION OF HUMAN RESOURCE PROGRAMS
- 9490 .ADM-ADMINISTRATION OF ENVIRONMENTAL QUALITY AND HOUSING .PROGRAMS
- 9570 .ADM-ADMINISTRATION OF ECONOMIC PROGRAMS AND SPACE RESEARCH
- 9590 .ADM-NATIONAL SECURITY AND INTERNATIONAL AFFAIRS
- 9670 .MIL-U.S. ARMY
- 9680 .MIL-U.S. AIR FORCE
- 9690 .MIL-U.S. NAVY
- 9770 .MIL-U.S. MARINES
- 9780 .MIL-U.S. COAST GUARD
- 9790 .MIL-U.S. ARMED FORCES, BRANCH NOT SPECIFIED
- 9870 .MIL-MILITARY RESERVES OR NATIONAL GUARD
- 9920 .UNEMPLOYED AND LAST WORKED 5 YEARS AGO OR EARLIER OR NEVER .WORKED\*\*

### JWAP :

Time of arrival at work - hour and minute

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bbb .N/A (not a worker; worker who worked at
            .home)
001 .12:00 a.m. to 12:04 a.m.
002 .12:05 a.m. to 12:09 a.m.
003 .12:10 a.m. to 12:14 a.m.
004 .12:15 a.m. to 12:19 a.m.
005 .12:20 a.m. to 12:24 a.m.
006 .12:25 a.m. to 12:29 a.m.
007 .12:30 a.m. to 12:39 a.m.
008 .12:40 a.m. to 12:44 a.m.
009 .12:45 a.m. to 12:49 a.m.
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127 .6:00 p.m. to 6:09 p.m.
128 .6:10 p.m. to 6:19 p.m.
129 .6:20 p.m. to 6:29 p.m.
130 .6:30 p.m. to 6:39 p.m.
131 .6:40 p.m. to 6:49 p.m.
132 .6:50 p.m. to 6:59 p.m.
133 .7:00 p.m. to 7:29 p.m.
134 .7:30 p.m. to 7:59 p.m.
135 .8:00 p.m. to 8:29 p.m.
136 .8:30 p.m. to 8:59 p.m.
137 .9:00 p.m. to 9:09 p.m.
138 .9:10 p.m. to 9:19 p.m.
139 .9:20 p.m. to 9:29 p.m.
140 .9:30 p.m. to 9:39 p.m.
141 .9:40 p.m. to 9:49 p.m.
142 .9:50 p.m. to 9:59 p.m.
143 .10:00 p.m. to 10:09 p.m.
144 .10:10 p.m. to 10:19 p.m.
145 .10:20 p.m. to 10:29 p.m.
146 .10:30 p.m. to 10:39 p.m.
147 .10:40 p.m. to 10:49 p.m.
148 .10:50 p.m. to 10:59 p.m.
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149 .11:00 p.m. to 11:29 p.m.
           150 .11:30 p.m. to 11:59 p.m.
LANP
    Language spoken at home
           bbb .N/A (less than 5 years old/speaks only English)
           601 .Jamaican Creole
           607 .German
           608 .Pennsylvania Dutch
           609 .Yiddish
           610 .Dutch
           611 .Afrikaans
           614 .Swedish
           615 .Danish
           616 .Norwegian
           619 .Italian
           620 .French
           622 .Patois
           623 .French Creole
           624 .Cajun
           625 .Spanish
           629 .Portuguese
           631 .Romanian
           635 .Irish Gaelic
           637 .Greek
           638 .Albanian
           639 .Russian
           641 .Ukrainian
           642 .Czech
           645 .Polish
           646 .Slovak
           647 .Bulgarian
           648 .Macedonian
           649 .Serbo-Croatian
           650 .Croatian
           651 .Serbian
           653 .Lithuanian
           654 .Lettish
           655 .Armenian
           656 .Persian
           657 .Pashto
           658 .Kurdish
           662 .India n.e.c.
           663 .Hindi
           664 .Bengali
           665 .Panjabi
           666 .Marathi
           667 .Gujarati
           671 .Urdu
           674 .Nepali
           676 .Pakistan n.e.c.
           677 .Sinhalese
           679 .Finnish
           682 .Hungarian
           691 .Turkish
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- 701 .Telugu
- 702 .Kannada
- 703 .Malayalam
- 704 .Tamil
- 708 .Chinese
- 711 .Cantonese
- 712 .Mandarin
- 714 .Formosan
- 717 .Burmese
- 720 .Thai
- 721 .Miao-yao, Mien
- 722 . Hmong
- 723 .Japanese
- 724 .Korean
- 725 .Laotian
- 726 .Mon-Khmer, Cambodian
- 728 .Vietnamese
- 732 .Indonesian
- 739 .Malay
- 742 .Tagalog
- 743 .Bisayan
- 744 .Sebuano
- 746 .Ilocano
- 752 .Chamorro
- 767 .Samoan
- 767 .Samoan 768 .Tongan
- 700 .Tongan
- 776 .Hawaiian
- 777 .Arabic
- 778 .Hebrew
- 779 .Syriac
- 780 .Amharic
- 783 .Cushite
- 791 .Swahili
- 792 .Bantu
- 793 .Mande
- 794 .Fulani
- 796 .Kru, Ibo, Yoruba
- 799 .African
- 806 .Other Algonquian languages
- 862 .Apache
- 864 .Navaho
- 907 .Dakota
- 924 .Keres
- 933 .Cherokee
- 964 .Zuni
- 966 .American Indian
- 985 .Other Indo-European languages
- 986 .Other Asian languages
- 988 .Other Pacific Island languages
- 989 .Other specified African languages
- 990 .Aleut-Eskimo languages
- 992 .South/Central American Indian languages
- 993 .Other Specified North American Indian languages
- 994 .Other languages
- 996 .Uncodable

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MIGPUMA
          5
    Migration PUMA
                  bbbbb .N/A (person less than 1 year old/lived in
                         .same house 1 year ago)
                  00001 .Did not live in the United States or in Puerto
                        .Rico one year ago
                  00002 .Lived in Puerto Rico one year ago and current
                        .residence is in the U.S.
           00100..08200 .Assigned Migration PUMA. Use with MIGSP.
           3
MIGSP
    Migration recode - State or foreign country code
           bbb .N/A (person less than 1 year old/lived in
               .same house 1 year ago)
           001 .Alabama/AL
           002 .Alaska/AK
           004 .Arizona/AZ
           005 .Arkansas/AR
           006 .California/CA
           008 .Colorado/CO
           009 .Connecticut/CT
           010 .Delaware/DE
           011 .District of Columbia/DC
           012 .Florida/FL
           013 .Georgia/GA
           015 .Hawaii/HI
           016 .Idaho/ID
           017 .Illinois/IL
           018 .Indiana/IN
           019 .Iowa/IA
           020 .Kansas/KS
           021 .Kentucky/KY
           022 .Louisiana/LA
           023 .Maine/ME
           024 .Maryland/MD
           025 .Massachusetts/MA
           026 .Michigan/MI
           027 .Minnesota/MN
           028 .Mississippi/MS
           029 .Missouri/MO
           030 .Montana/MT
           031 .Nebraska/NE
           032 .Nevada/NV
           033 .New Hampshire/NH
           034 .New Jersey/NJ
           035 .New Mexico/NM
           036 .New York/NY
           037 .North Carolina/NC
           038 .North Dakota/ND
           039 .Ohio/OH
           040 .Oklahoma/OK
           041 .Oregon/OR
           042 .Pennsylvania/PA
           044 .Rhode Island/RI
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- 045 .South Carolina/SC
- 046 .South Dakota/SD
- 047 .Tennessee/TN
- 048 .Texas/TX
- 049 .Utah/UT
- 050 .Vermont/VT
- 051 .Virginia/VA
- 053 .Washington/WA
- 054 .West Virginia/WV
- 055 .Wisconsin/WI
- 056 .Wyoming/WY
- 072 .Puerto Rico
- 096 .US Island Areas, Not Specified
- 109 .France
- 110 .Germany
- 111 .Northern Europe, Not Specified
- 112 .Western Europe, Not Specified
- 113 .Eastern Europe, Not Specified
- 120 .Italy
- 128 .Poland
- 138 .United Kingdom, Excluding England
- 139 .England
- 163 .Russia
- 164 .Ukraine
- 169 .Other Europe, Not Specified
- 207 .China, Hong Kong & Paracel Islands
- 210 .India
- 213 .Iraq
- 214 .Israel
- 215 .Japan
- 217 .Korea
- 233 .Philippines
- 240 .Taiwan
- 242 .Thailand
- 247 .Vietnam
- 251 .Eastern Asia, Not Specified
- 252 .Western Asia, Not Specified
- 253 .South Central Asia or Asia, Not Specified
- 301 .Canada
- 303 .Mexico
- 312 .El Salvador
- 313 .Guatemala
- 314 .Honduras
- 317 .Central America, Not Specified
- 327 .Cuba
- 329 .Dominican Republic
- 333 .Jamaica
- 344 .Caribbean and North America, Not Specified
- 362 .Brazil
- 364 .Colombia
- 370 .Peru
- 374 .South America, Not Specified
- 462 .Africa
- 463 .Eastern Africa, Not Specified
- 464 .Northern Africa, Not Specified

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467 .Western Africa, Not Specified
           468 .Other Africa, Not Specified
           501 .Australia
           554 .Australian and New Zealand Subregions, Not Specified,
               .Oceania and at Sea
MSP
    Married, spouse present/spouse absent
           b .N/A (less than 15 years old)
           1 . Now married, spouse present
           2 . Now married, spouse absent
           3 .Widowed
           4 .Divorced
           5 .Separated
           6 .Never married
NAICSP
    NAICS Industry code
           bbbbbbbb .N/A (less than 16 years old/NILF who last worked
                    . more than 5 years ago or never worked)
           111
                    .AGR-CROP PRODUCTION
                    .AGR-ANIMAL PRODUCTION
           112
           1133
                    .AGR-LOGGING
           113M
                    .AGR-FORESTRY EXCEPT LOGGING
           114
                   .AGR-FISHING, HUNTING, AND TRAPPING
           115
                   .AGR-SUPPORT ACTIVITIES FOR AGRICULTURE AND FORESTRY
           211
                   .EXT-OIL AND GAS EXTRACTION
                    .EXT-COAL MINING
           2121
           2122
                    .EXT-METAL ORE MINING
           2123
                    .EXT-NONMETALLIC MINERAL MINING AND QUARRYING
           213
                    .EXT-SUPPORT ACTIVITIES FOR MINING
           21S
                   .EXT-NOT SPECIFIED TYPE OF MINING
           2211P
                    .UTL-ELECTRIC POWER GENERATION, TRANSMISSION AND
                    .DISTRIBUTION
           2212P
                   .UTL-NATURAL GAS DISTRIBUTION
           22132
                   .UTL-SEWAGE TREATMENT FACILITIES
           2213M
                    .UTL-WATER, STEAM, AIR CONDITIONING, AND IRRIGATION
                    .SYSTEMS
           221MP
                    .UTL-ELECTRIC AND GAS, AND OTHER COMBINATIONS
                    .UTL-NOT SPECIFIED UTILITIES
           22S
           23
                    .CON-CONSTRUCTION, INCL CLEANING DURING AND IMM AFTER
           3113
                    .MFG-SUGAR AND CONFECTIONERY PRODUCTS
           3114
                    .MFG-FRUIT AND VEGETABLE PRESERVING AND SPECIALTY FOODS
           3115
                    .MFG-DAIRY PRODUCTS
           3116
                    .MFG-ANIMAL SLAUGHTERING AND PROCESSING
                    .MFG-RETAIL BAKERIES
           311811
                    .MFG-BAKERIES, EXCEPT RETAIL
           3118Z
           311M1
                    .MFG-ANIMAL FOOD, GRAIN AND OILSEED MILLING
           311M2
                    .MFG-SEAFOOD AND OTHER MISCELLANEOUS FOODS, N.E.C.
           311S
                    .MFG-NOT SPECIFIED FOOD INDUSTRIES
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.MFG-FIBER, YARN, AND THREAD MILLS

.MFG-FABRIC MILLS, EXCEPT KNITTING

3121

3122

3131 3132Z .MFG-BEVERAGE

	3133	.MFG-TEXTILE AND FABRIC FINISHING AND FABRIC COATING
MILLS		
	31411	.MFG-CARPET AND RUG MILLS
	314Z	.MFG-TEXTILE PRODUCT MILLS, EXCEPT CARPET AND RUG
	3152	.MFG-CUT AND SEW APPAREL
	3159	.MFG-APPAREL ACCESSORIES AND OTHER APPAREL
	3102	·MrG-rootwear
	316M	.MFG-LEATHER TANNING AND FINISHING AND OTHER ALLIED
		.PRODUCTS MANUFACTURING
	31M	.MFG-KNITTING FABRIC MILLS, AND APPAREL KNITTING MILLS
	3211	.MFG-SAWMILLS AND WOOD PRESERVATION
	3212	.MFG-VENEER, PLYWOOD, AND ENGINEERED WOOD PRODUCTS
	32199M	.MFG-PREFABRICATED WOOD BUILDINGS AND MOBILE HOMES
	3219ZM	.MFG-MISCELLANEOUS WOOD PRODUCTS
	3221	.MFG-PULP, PAPER, AND PAPERBOARD MILLS
		.MFG-PAPERBOARD CONTAINERS AND BOXES
	3222M	.MFG-MISCELLANEOUS PAPER AND PULP PRODUCTS
	3231	.MFG-PRINTING AND RELATED SUPPORT ACTIVITIES
		.MFG-MISCELLANEOUS PETROLEUM AND COAL PRODUCTS
	32411	.MFG-PETROLEUM REFINING
	3252	.MFG-RESIN, SYNTHETIC RUBBER, AND FIBERS AND FILAMENTS
	3253	.MFG-AGRICULTURAL CHEMICALS
	3254	.MFG-PHARMACEUTICALS AND MEDICINES
	3255	.MFG-PAINT, COATING, AND ADHESIVES
	3256	
	325M	
		.MFG-PLASTICS PRODUCTS
	32621	.MFG-TIRES
	3262M	.MFG-RUBBER PRODUCTS, EXCEPT TIRES
	32711	.MFG-POTTERY, CERAMICS, AND PLUMBING FIXTURE
MANUFACTURING		
	32712	.MFG-STRUCTURAL CLAY PRODUCTS
	3272	.MFG-GLASS AND GLASS PRODUCTS
	3279	.MFG-MISCELLANEOUS NONMETALLIC MINERAL PRODUCTS
	327M	.MFG-CEMENT, CONCRETE, LIME, AND GYPSUM PRODUCTS
	3313	.MFG-ALUMINUM PRODUCTION AND PROCESSING
	3314	.MFG-NONFERROUS METAL, EXCEPT ALUMINUM, PRODUCTION AND
		.PROCESSING
	3315	.MFG-FOUNDRIES
	331M	.MFG-IRON AND STEEL MILLS AND STEEL PRODUCTS
	3321	.MFG-METAL FORGINGS AND STAMPINGS
	3322	.MFG-CUTLERY AND HAND TOOLS
	3327	.MFG-MACHINE SHOPS; TURNED PRODUCTS; SCREWS, NUTS AND
		BOLTS
	3328	.MFG-COATING, ENGRAVING, HEAT TREATING AND ALLIED
		.ACTIVITIES
	33299M	.MFG-ORDNANCE
	332M	.MFG-STRUCTURAL METALS, AND BOILER, TANK, AND SHIPPING
		.CONTAINERS
	332MZ	.MFG-MISCELLANEOUS FABRICATED METAL PRODUCTS
	33311	.MFG-AGRICULTURAL IMPLEMENTS
	3331M	.MFG-CONSTRUCTION, AND MINING AND OIL AND GAS FIELD
		.MACHINERY
	3333	.MFG-COMMERCIAL AND SERVICE INDUSTRY MACHINERY
	3335	.MFG-METALWORKING MACHINERY
	•	

	3336 333M 333S 3341 3345	.MFG-MACHINERY, N.E.C. .MFG-NOT SPECIFIED MACHINERY .MFG-COMPUTER AND PERIPHERAL EQUIPMENT		
CONTROL				
	334M1 334M2 3352 335M	.MFG-ELECTRONIC COMPONENTS AND PRODUCTS, N.E.CMFG-HOUSEHOLD APPLIANCES		
		.MANUFACTURING, N.E.C.		
	33641M1	.MFG-AIRCRAFT AND PARTS		
	33641M2	.MFG-AEROSPACE PRODUCTS AND PARTS		
	3365	.MFG-RAILROAD ROLLING STOCK		
		.MFG-SHIP AND BOAT BUILDING		
		.MFG-OTHER TRANSPORTATION EQUIPMENT		
	336M	.MFG-MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT		
	337	.MFG-FURNITURE AND RELATED PRODUCTS		
	3391	.MFG-FURNITURE AND RELATED PRODUCTS .MFG-MEDICAL EQUIPMENT AND SUPPLIES MFG-SPORTING AND ATHLETIC GOODS. AND DOLL. TOY. AND		
	3399M	.MFG-SPORTING AND ATHLETIC GOODS, AND DOLL, TOY, AND		
GAME				
		.MANUFACTURING		
		.MFG-MISCELLANEOUS MANUFACTURING, N.E.C.		
	33MS	.MFG-NOT SPECIFIED METAL INDUSTRIES		
	3MS	.MFG-NOT SPECIFIED INDUSTRIES		
	4231	.WHL-MOTOR VEHICLES, PARTS AND SUPPLIES MERCHANT		
	4232	.WHOLESALERS		
	4232	.WHL-FURNITURE AND HOME FURNISHING MERCHANT WHOLESALERS .WHL-LUMBER AND OTHER CONSTRUCTION MATERIALS MERCHANT		
	4233	.WHOLESALERS		
	4234	.WHL-PROFESSIONAL AND COMMERCIAL EQUIPMENT AND SUPPLIES		
	1201	.MERCHANT WHOLESALERS		
	4235	.WHL-METALS AND MINERALS, EXCEPT PETROLEUM, MERCHANT		
		.WHOLESALERS		
	4236	.WHL-ELECTRICAL AND ELECTRONIC GOODS MERCHANT		
WHOLESALERS				
	4237	.WHL-HARDWARE, PLUMBING AND HEATING EQUIPMENT, AND		
		.SUPPLIES MERCHANT WHOLESALERS		
	4238	.WHL-MACHINERY, EQUIPMENT, AND SUPPLIES MERCHANT		
		.WHOLESALERS		
	42393	.WHL-RECYCLABLE MATERIAL MERCHANT WHOLESALERS		
	4239Z	.WHL-MISCELLANEOUS DURABLE GOODS MERCHANT WHOLESALERS		
	4241	.WHL-PAPER AND PAPER PRODUCTS MERCHANT WHOLESALERS		
	4243	.WHL-APPAREL, FABRICS, AND NOTIONS MERCHANT WHOLESALERS		
	4244	.WHL-GROCERIES AND RELATED PRODUCTS MERCHANT WHOLESALERS		
	4245	.WHL-FARM PRODUCT RAW MATERIALS MERCHANT WHOLESALERS		
WHOLESALER	4247	.WHL-PETROLEUM AND PETROLEUM PRODUCTS MERCHANT		
MUOTF9YTFI	4248	.WHL-ALCOHOLIC BEVERAGES MERCHANT WHOLESALERS		
	42491	.WHL-FARM SUPPLIES MERCHANT WHOLESALERS		
	42491 4249Z	.WHL-MISCELLANEOUS NONDURABLE GOODS MERCHANT WHOLESALERS		
	4249Z 424M	.WHL-DRUGS, SUNDRIES, AND CHEMICAL AND ALLIED PRODUCTS		
	III	.MERCHANT WHOLESALERS		

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.WHL-WHOLESALE ELECTRONIC MARKETS AND AGENTS AND BROKERS
        .WHL-NOT SPECIFIED WHOLESALE TRADE
42S
        .RET-AUTOMOBILE DEALERS
4411
4412
        .RET-OTHER MOTOR VEHICLE DEALERS
4413
        .RET-AUTO PARTS, ACCESSORIES, AND TIRE STORES
        .RET-FURNITURE AND HOME FURNISHINGS STORES
442
443111 .RET-HOUSEHOLD APPLIANCE STORES
4431M .RET-RADIO, TV, AND COMPUTER STORES
        .RET-HARDWARE STORES
44413
4441Z
        .RET-BUILDING MATERIAL AND SUPPLIES DEALERS
        .RET-LAWN AND GARDEN EQUIPMENT AND SUPPLIES STORES
4442
        .RET-GROCERY STORES
4451
4452
        .RET-SPECIALTY FOOD STORES
4453
       .RET-BEER, WINE, AND LIQUOR STORES
44611
       .RET-PHARMACIES AND DRUG STORES
446Z
        .RET-HEALTH AND PERSONAL CARE, EXCEPT DRUG, STORES
447
        .RET-GASOLINE STATIONS
44821
        .RET-SHOE STORES
4483
        .RET-JEWELRY, LUGGAGE, AND LEATHER GOODS STORES
        .RET-CLOTHING STORES
4481
       .RET-SEWING, NEEDLEWORK, AND PIECE GOODS STORES
45113
       .RET-BOOK STORES AND NEWS DEALERS
45121
       .RET-MUSIC STORES
451M
45211
       .RET-DEPARTMENT AND DISCOUNT STORES
4529
        .RET-MISCELLANEOUS GENERAL MERCHANDISE STORES
4531
        .RET-FLORISTS
45321
        .RET-OFFICE SUPPLIES AND STATIONARY STORES
45322
        .RET-GIFT, NOVELTY, AND SOUVENIR SHOPS
4533
        .RET-USED MERCHANDISE STORES
4539
        .RET-MISCELLANEOUS RETAIL STORES
454111
       .RET-ELECTRONIC SHOPPING
454112
       .RET-ELECTRONIC AUCTIONS
454113
       .RET-MAIL-ORDER HOUSES
4542
        .RET-VENDING MACHINE OPERATORS
45431
        .RET-FUEL DEALERS
45439
        .RET-OTHER DIRECT SELLING ESTABLISHMENTS
4 M
        .RET-SPORTING GOODS, CAMERA, AND HOBBY AND TOY STORES
4MS
        .RET-NOT SPECIFIED RETAIL TRADE
481
        .TRN-AIR TRANSPORTATION
482
        .TRN-RAIL TRANSPORTATION
        .TRN-WATER TRANSPORTATION
483
484
        .TRN-TRUCK TRANSPORTATION
4853
        .TRN-TAXI AND LIMOUSINE SERVICE
        .TRN-BUS SERVICE AND URBAN TRANSIT
485M
486
        .TRN-PIPELINE TRANSPORTATION
        .TRN-SCENIC AND SIGHTSEEING TRANSPORTATION
487
        .TRN-SERVICES INCIDENTAL TO TRANSPORTATION
488
491
         .TRN-POSTAL SERVICE
        .TRN-COURIERS AND MESSENGERS
492
        .TRN-WAREHOUSING AND STORAGE
493
51111
       .INF-NEWSPAPER PUBLISHERS
5111Z
        .INF-PERIODICAL, BOOK, AND DIRECTORY PUBLISHERS
5112
        .INF-SOFTWARE PUBLISHERS
5121
        .INF-MOTION PICTURE AND VIDEO INDUSTRIES
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.INF-SOUND RECORDING INDUSTRIES

5122

		.INF-WIRED TELECOMMUNICATIONS CARRIERS
	517Z	.INF-TELECOMMUNICATIONS, EXCEPT WIRED TELECOMMUNICATIONS
	5182	.CARRIERS .INF-DATA PROCESSING, HOSTING, AND RELATED SERVICES
	51912	.INF-LIBRARIES AND ARCHIVES
	51913	.INF-INTERNET PUBLISHING AND BROADCASTING AND WEB SEARCH .PORTALS
	5191ZM	.INF-OTHER INFORMATION SERVICES, EXCEPT LIBRARIES AND .ARCHIVES, AND INTERNET PUBLISHING AND BROADCASTING AND .WEB SEARCH PORTALS
	515	.INF-BROADCASTING, EXCEPT INTERNET
	5221M	.FIN-SAVINGS INSTITUTIONS, INCLUDING CREDIT UNIONS
	522M	.FIN-NON-DEPOSITORY CREDIT AND RELATED ACTIVITIES
	524	.FIN-INSURANCE CARRIERS AND RELATED ACTIVITIES
		.FIN-BANKING AND RELATED ACTIVITIES
	52M2	.FIN-SECURITIES, COMMODITIES, FUNDS, TRUSTS, AND OTHER .FINANCIAL INVESTMENTS
	531	.FIN-REAL ESTATE
	5321	.FIN-AUTOMOTIVE EQUIPMENT RENTAL AND LEASING
	53223	.FIN-VIDEO TAPE AND DISK RENTAL
	532M	.FIN-OTHER CONSUMER GOODS RENTAL
	53M	.FIN-COMMERCIAL, INDUSTRIAL, AND OTHER INTANGIBLE ASSETS
		.RENTAL AND LEASING
		.PRF-LEGAL SERVICES
	5412	.PRF-ACCOUNTING, TAX PREPARATION, BOOKKEEPING, AND
PAYROLL		
	E 410	.SERVICES
		.PRF-ARCHITECTURAL, ENGINEERING, AND RELATED SERVICES .PRF-SPECIALIZED DESIGN SERVICES
		.PRF-SPECIALIZED DESIGN SERVICES .PRF-COMPUTER SYSTEMS DESIGN AND RELATED SERVICES
	5416	.PRF-MANAGEMENT, SCIENTIFIC, AND TECHNICAL CONSULTING
	5417	.SERVICES .PRF-SCIENTIFIC RESEARCH AND DEVELOPMENT SERVICES
	5418	.PRF-ADVERTISING AND RELATED SERVICES
	54194	.PRF-VETERINARY SERVICES
		.PRF-OTHER PROFESSIONAL, SCIENTIFIC, AND TECHNICAL .SERVICES
	55	.PRF-MANAGEMENT OF COMPANIES AND ENTERPRISES
		.PRF-EMPLOYMENT SERVICES
	5614	.PRF-BUSINESS SUPPORT SERVICES
	5615	.PRF-TRAVEL ARRANGEMENTS AND RESERVATION SERVICES
	5616	.PRF-INVESTIGATION AND SECURITY SERVICES
	56173	.PRF-LANDSCAPING SERVICES
	5617Z	.PRF-SERVICES TO BUILDINGS AND DWELLINGS, EX CONSTR CLN
	561M	.PRF-OTHER ADMINISTRATIVE AND OTHER SUPPORT SERVICES
	562	.PRF-WASTE MANAGEMENT AND REMEDIATION SERVICES
	6111	.EDU-ELEMENTARY AND SECONDARY SCHOOLS
	611M1	.EDU-COLLEGES AND UNIVERSITIES, INCLUDING JUNIOR
COLLEGES		
	611M2	.EDU-BUSINESS, TECHNICAL, AND TRADE SCHOOLS AND TRAINING
	611M3	.EDU-OTHER SCHOOLS AND INSTRUCTION, AND EDUCATIONAL
	6011	.SUPPORT SERVICES
	6211	.MED-OFFICES OF PHYSICIANS
	6212	.MED-OFFICES OF DENTISTS
	62131	.MED-OFFICE OF CHIROPRACTORS

	62132	.MED-OFFICES OF OPTOMETRISTS
	6213ZM	.MED-OFFICES OF OTHER HEALTH PRACTITIONERS
	6214	.MED-OUTPATIENT CARE CENTERS
	6216	.MED-HOME HEALTH CARE SERVICES
	621M	.MED-OTHER HEALTH CARE SERVICES
	622	.MED-HOSPITALS
	6231	.MED-NURSING CARE FACILITIES
	623M	.MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING
	6241	.SCA-INDIVIDUAL AND FAMILY SERVICES
	6242	.SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES
	6243	.SCA-VOCATIONAL REHABILITATION SERVICES
	6244	.SCA-CHILD DAY CARE SERVICES
	711	.ENT-INDEPENDENT ARTISTS, PERFORMING ARTS, SPECTATOR
	,	.SPORTS AND RELATED INDUSTRIES
	712	
0.71/7.7.7.7	/12	.ENT-MUSEUMS, ART GALLERIES, HISTORICAL SITES, AND
SIMILAR		
		.INSTITUTIONS
	71395	.ENT-BOWLING CENTERS
	713Z	.ENT-OTHER AMUSEMENT, GAMBLING, AND RECREATION
INDUSTRIES		
	7211	.ENT-TRAVELER ACCOMMODATION
	721M	.ENT-RECREATIONAL VEHICLE PARKS AND CAMPS, AND ROOMING
AND	72111	. But the thirt ventions that of the toolitio
AND		.BOARDING HOUSES
	7004	
	7224	.ENT-DRINKING PLACES, ALCOHOLIC BEVERAGES
	722Z	.ENT-RESTAURANTS AND OTHER FOOD SERVICES
	811192	.SRV-CAR WASHES
	8111Z	.SRV-AUTOMOTIVE REPAIR AND MAINTENANCE
	8112	.SRV-ELECTRONIC AND PRECISION EQUIPMENT REPAIR AND
		.MAINTENANCE
	8113	.SRV-COMMERCIAL AND INDUSTRIAL MACHINERY AND EQUIPMENT
		.REPAIR AND MAINTENANCE
	8114	.SRV-PERSONAL AND HOUSEHOLD GOODS REPAIR AND MAINTENANCE
		.SRV-BARBER SHOPS
	812112	.SRV-BEAUTY SALONS
	8121M	.SRV-NAIL SALONS AND OTHER PERSONAL CARE SERVICES
	8122	.SRV-FUNERAL HOMES, CEMETERIES AND CREMATORIES
	8123	.SRV-DRYCLEANING AND LAUNDRY SERVICES
	8129	.SRV-OTHER PERSONAL SERVICES
	8131	.SRV-RELIGIOUS ORGANIZATIONS
	81393	.SRV-LABOR UNIONS
	8139Z	.SRV-BUSINESS, PROFESSIONAL, POLITICAL, AND SIMILAR
		.ORGANIZATIONS
	813M	.SRV-CIVIC, SOCIAL, ADVOCACY ORGANIZATIONS, AND
	01011	.GRANTMAKING AND GIVING SERVICES
	814	.SRV-PRIVATE HOUSEHOLDS
	92113	.ADM-PUBLIC FINANCE ACTIVITIES
	92119	.ADM-OTHER GENERAL GOVERNMENT AND SUPPORT
	9211MP	.ADM-EXECUTIVE OFFICES AND LEGISLATIVE BODIES
	923	.ADM-ADMINISTRATION OF HUMAN RESOURCE PROGRAMS
		.MIL-U.S. ARMY
	928110P2	.MIL-U.S. AIR FORCE
	928110P3	.MIL-U.S. NAVY
	928110P4	.MIL-U.S. MARINES
		.MIL-U.S. COAST GUARD
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928110P6 .MIL-U.S. ARMED FORCES, BRANCH NOT SPECIFIED
           928110P7 .MIL-MILITARY RESERVES OR NATIONAL GUARD
                    .ADM-NATIONAL SECURITY AND INTERNATIONAL AFFAIRS
           928P
           92M1
                    .ADM-ADMINISTRATION OF ENVIRONMENTAL QUALITY AND HOUSING
                    .PROGRAMS
           92M2
                    .ADM-ADMINISTRATION OF ECONOMIC PROGRAMS AND SPACE
                    .RESEARCH
           92MP
                    .ADM-JUSTICE, PUBLIC ORDER, AND SAFETY ACTIVITIES
           9920
                    .UNEMPLOYED AND LAST WORKED 5 YEARS AGO OR EARLIER OR
                    .NEVER WORKED**
NATIVITY
    Nativity
           1 .Native
           2 .Foreign born
NOP
    Nativity of parent
          b .N/A (greater than 17 years old/not an own child of householder,
          .and not child in subfamily)
          1 .Living with two parents: Both parents NATIVE
          2 .Living with two parents: Father only FOREIGN BORN
          3 .Living with two parents: Mother only FOREIGN BORN
          4 .Living with two parents: BOTH parents FOREIGN BORN
          5 .Living with father only: Father NATIVE
          6 .Living with father only: Father FOREIGN BORN
          7 .Living with mother only: Mother NATIVE
          8 .Living with mother only: Mother FOREIGN BORN
OC
          1
    Own child
           0 .No (includes GQ)
           1 .Yes
OCCP
    Occupation recode
           bbbb .N/A (less than 16 years old/NILF who last worked
                .more than 5 years ago or never worked)
           0010 .MGR-CHIEF EXECUTIVES AND LEGISLATORS
           0020 .MGR-GENERAL AND OPERATIONS MANAGERS
           0040 .MGR-ADVERTISING AND PROMOTIONS MANAGERS
           0050 .MGR-MARKETING AND SALES MANAGERS
           0060 .MGR-PUBLIC RELATIONS MANAGERS
           0100 .MGR-ADMINISTRATIVE SERVICES MANAGERS
           0110 .MGR-COMPUTER AND INFORMATION SYSTEMS MANAGERS
           0120 .MGR-FINANCIAL MANAGERS
           0130 .MGR-HUMAN RESOURCES MANAGERS
           0140 .MGR-INDUSTRIAL PRODUCTION MANAGERS
           0150 .MGR-PURCHASING MANAGERS
           0160 .MGR-TRANSPORTATION, STORAGE, AND DISTRIBUTION MANAGERS
           0200 .MGR-FARM, RANCH, AND OTHER AGRICULTURAL MANAGERS
           0210 .MGR-FARMERS AND RANCHERS
           0220 .MGR-CONSTRUCTION MANAGERS
           0230 .MGR-EDUCATION ADMINISTRATORS
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- 0300 .MGR-ENGINEERING MANAGERS
- 0310 .MGR-FOOD SERVICE MANAGERS
- 0320 .MGR-FUNERAL DIRECTORS
- 0330 .MGR-GAMING MANAGERS
- 0340 .MGR-LODGING MANAGERS
- 0350 .MGR-MEDICAL AND HEALTH SERVICES MANAGERS
- 0360 .MGR-NATURAL SCIENCES MANAGERS
- 0410 .MGR-PROPERTY, REAL ESTATE, AND COMMUNITY ASSOCIATION .MANAGERS
- 0420 .MGR-SOCIAL AND COMMUNITY SERVICE MANAGERS
- 0430 .MGR-MISCELLANEOUS MANAGERS, INCLUDING POSTMASTERS AND MAIL .SUPERINTENDENTS
- 0500 .BUS-AGENTS AND BUSINESS MANAGERS OF ARTISTS, PERFORMERS, .AND ATHLETES
- 0510 .BUS-PURCHASING AGENTS AND BUYERS, FARM PRODUCTS
- 0520 .BUS-WHOLESALE AND RETAIL BUYERS, EXCEPT FARM PRODUCTS
- 0530 .BUS-PURCHASING AGENTS, EXCEPT WHOLESALE, RETAIL, AND FARM .PRODUCTS
- 0540 .BUS-CLAIMS ADJUSTERS, APPRAISERS, EXAMINERS, AND .INVESTIGATORS
- 0560 .BUS-COMPLIANCE OFFICERS, EXCEPT AGRICULTURE, CONSTRUCTION, .HEALTH AND SAFETY, AND TRANSPORTATION
- 0600 .BUS-COST ESTIMATORS
- 0620 .BUS-HUMAN RESOURCES, TRAINING, AND LABOR RELATIONS .SPECIALISTS
- 0700 .BUS-LOGISTICIANS
- 0710 .BUS-MANAGEMENT ANALYSTS
- 0720 .BUS-MEETING AND CONVENTION PLANNERS
- 0730 .BUS-OTHER BUSINESS OPERATIONS SPECIALISTS
- 0800 .FIN-ACCOUNTANTS AND AUDITORS
- 0810 .FIN-APPRAISERS AND ASSESSORS OF REAL ESTATE
- 0820 .FIN-BUDGET ANALYSTS
- 0830 .FIN-CREDIT ANALYSTS
- 0840 .FIN-FINANCIAL ANALYSTS
- 0850 .FIN-PERSONAL FINANCIAL ADVISORS
- 0860 .FIN-INSURANCE UNDERWRITERS
- 0900 .FIN-FINANCIAL EXAMINERS
- 0910 .FIN-LOAN COUNSELORS AND OFFICERS
- 0930 .FIN-TAX EXAMINERS, COLLECTORS, AND REVENUE AGENTS
- 0940 .FIN-TAX PREPARERS
- 0950 .FIN-FINANCIAL SPECIALISTS, ALL OTHER
- 1000 .CMM-COMPUTER SCIENTISTS AND SYSTEMS ANALYSTS
- 1010 .CMM-COMPUTER PROGRAMMERS
- 1020 .CMM-COMPUTER SOFTWARE ENGINEERS
- 1040 .CMM-COMPUTER SUPPORT SPECIALISTS
- 1060 .CMM-DATABASE ADMINISTRATORS
- 1100 .CMM-NETWORK AND COMPUTER SYSTEMS ADMINISTRATORS
- 1110 .CMM-NETWORK SYSTEMS AND DATA COMMUNICATIONS ANALYSTS
- 1200 .CMM-ACTUARIES
- 1220 .CMM-OPERATIONS RESEARCH ANALYSTS
- 1240 .CMM-MISCELLANEOUS MATHEMATICAL SCIENCE OCCUPATIONS, .INCLUDING MATHEMATICIANS AND STATISTICIANS
- 1300 .ENG-ARCHITECTS, EXCEPT NAVAL
- 1310 .ENG-SURVEYORS, CARTOGRAPHERS, AND PHOTOGRAMMETRISTS
- 1320 .ENG-AEROSPACE ENGINEERS

- 1340 .ENG-BIOMEDICAL AND AGRICULTURAL ENGINEERS
- 1350 .ENG-CHEMICAL ENGINEERS
- 1360 .ENG-CIVIL ENGINEERS
- 1400 .ENG-COMPUTER HARDWARE ENGINEERS
- 1410 .ENG-ELECTRICAL AND ELECTRONICS ENGINEERS
- 1420 .ENG-ENVIRONMENTAL ENGINEERS
- 1430 .ENG-INDUSTRIAL ENGINEERS, INCLUDING HEALTH AND SAFETY
- 1440 .ENG-MARINE ENGINEERS AND NAVAL ARCHITECTS
- 1450 .ENG-MATERIALS ENGINEERS
- 1460 .ENG-MECHANICAL ENGINEERS
- 1520 .ENG-PETROLEUM, MINING AND GEOLOGICAL ENGINEERS, INCLUDING .MINING SAFETY ENGINEERS
- 1530 .ENG-MISCELLANEOUS ENGINEERS, INCLUDING NUCLEAR ENGINEERS
- 1540 .ENG-DRAFTERS
- 1550 .ENG-ENGINEERING TECHNICIANS, EXCEPT DRAFTERS
- 1560 .ENG-SURVEYING AND MAPPING TECHNICIANS
- 1600 .SCI-AGRICULTURAL AND FOOD SCIENTISTS
- 1610 .SCI-BIOLOGICAL SCIENTISTS
- 1640 .SCI-CONSERVATION SCIENTISTS AND FORESTERS
- 1650 .SCI-MEDICAL SCIENTISTS
- 1700 .SCI-ASTRONOMERS AND PHYSICISTS
- 1710 .SCI-ATMOSPHERIC AND SPACE SCIENTISTS
- 1720 .SCI-CHEMISTS AND MATERIALS SCIENTISTS
- 1740 .SCI-ENVIRONMENTAL SCIENTISTS AND GEOSCIENTISTS
- 1760 .SCI-PHYSICAL SCIENTISTS, ALL OTHER
- 1800 .SCI-ECONOMISTS
- 1810 .SCI-MARKET AND SURVEY RESEARCHERS
- 1820 .SCI-PSYCHOLOGISTS
- 1840 .SCI-URBAN AND REGIONAL PLANNERS
- 1860 .SCI-MISCELLANEOUS SOCIAL SCIENTISTS, INCLUDING SOCIOLOGISTS
- 1900 .SCI-AGRICULTURAL AND FOOD SCIENCE TECHNICIANS
- 1910 .SCI-BIOLOGICAL TECHNICIANS
- 1920 .SCI-CHEMICAL TECHNICIANS
- 1930 .SCI-GEOLOGICAL AND PETROLEUM TECHNICIANS
- 1960 .SCI-MISCELLANEOUS LIFE, PHYSICAL, AND SOCIAL SCIENCE .TECHNICIANS, INCLUDING SOCIAL SCIENCE RESEARCH ASSISTANTS .AND NUCLEAR TECHNICIANS
- 2000 .CMS-COUNSELORS
- 2010 .CMS-SOCIAL WORKERS
- 2020 .CMS-MISCELLANEOUS COMMUNITY AND SOCIAL SERVICE SPECIALISTS
- 2040 .CMS-CLERGY
- 2050 .CMS-DIRECTORS, RELIGIOUS ACTIVITIES AND EDUCATION
- 2060 .CMS-RELIGIOUS WORKERS, ALL OTHER
- 2100 .LGL-LAWYERS, AND JUDGES, MAGISTRATES, AND OTHER JUDICIAL .WORKERS
- 2140 .LGL-PARALEGALS AND LEGAL ASSISTANTS
- 2150 .LGL-MISCELLANEOUS LEGAL SUPPORT WORKERS
- 2200 .EDU-POSTSECONDARY TEACHERS
- 2300 .EDU-PRESCHOOL AND KINDERGARTEN TEACHERS
- 2310 .EDU-ELEMENTARY AND MIDDLE SCHOOL TEACHERS
- 2320 .EDU-SECONDARY SCHOOL TEACHERS
- 2330 .EDU-SPECIAL EDUCATION TEACHERS
- 2340 .EDU-OTHER TEACHERS AND INSTRUCTORS
- 2400 .EDU-ARCHIVISTS, CURATORS, AND MUSEUM TECHNICIANS
- 2430 .EDU-LIBRARIANS

- 2440 .EDU-LIBRARY TECHNICIANS
- 2540 .EDU-TEACHER ASSISTANTS
- 2550 .EDU-OTHER EDUCATION, TRAINING, AND LIBRARY WORKERS
- 2600 .ENT-ARTISTS AND RELATED WORKERS
- 2630 .ENT-DESIGNERS
- 2700 .ENT-ACTORS
- 2710 .ENT-PRODUCERS AND DIRECTORS
- 2720 .ENT-ATHLETES, COACHES, UMPIRES, AND RELATED WORKERS
- 2740 .ENT-DANCERS AND CHOREOGRAPHERS
- 2750 .ENT-MUSICIANS, SINGERS, AND RELATED WORKERS
- 2760 .ENT-ENTERTAINERS AND PERFORMERS, SPORTS AND RELATED .WORKERS, ALL OTHER
- 2800 .ENT-ANNOUNCERS
- 2810 .ENT-NEWS ANALYSTS, REPORTERS AND CORRESPONDENTS
- 2820 .ENT-PUBLIC RELATIONS SPECIALISTS
- 2830 .ENT-EDITORS
- 2840 .ENT-TECHNICAL WRITERS
- 2850 .ENT-WRITERS AND AUTHORS
- 2860 .ENT-MISCELLANEOUS MEDIA AND COMMUNICATION WORKERS
- 2900 .ENT-BROADCAST AND SOUND ENGINEERING TECHNICIANS AND RADIO .OPERATORS, AND MEDIA AND COMMUNICATION EQUIPMENT WORKERS, .ALL OTHER
- 2910 .ENT-PHOTOGRAPHERS
- 2920 .ENT-TELEVISION, VIDEO, AND MOTION PICTURE CAMERA OPERATORS .AND EDITORS
- 3000 .MED-CHIROPRACTORS
- 3010 .MED-DENTISTS
- 3030 .MED-DIETITIANS AND NUTRITIONISTS
- 3040 .MED-OPTOMETRISTS
- 3050 .MED-PHARMACISTS
- 3060 .MED-PHYSICIANS AND SURGEONS
- 3110 .MED-PHYSICIAN ASSISTANTS
- 3120 .MED-PODIATRISTS
- 3130 .MED-REGISTERED NURSES
- 3140 .MED-AUDIOLOGISTS
- 3150 .MED-OCCUPATIONAL THERAPISTS
- 3160 .MED-PHYSICAL THERAPISTS
- 3200 .MED-RADIATION THERAPISTS
- 3210 .MED-RECREATIONAL THERAPISTS
- 3220 .MED-RESPIRATORY THERAPISTS
- 3230 .MED-SPEECH-LANGUAGE PATHOLOGISTS
- 3240 .MED-THERAPISTS, ALL OTHER
- 3250 .MED-VETERINARIANS
- 3260 .MED-HEALTH DIAGNOSING AND TREATING PRACTITIONERS, ALL OTHER
- 3300 .MED-CLINICAL LABORATORY TECHNOLOGISTS AND TECHNICIANS
- 3310 .MED-DENTAL HYGIENISTS
- 3320 .MED-DIAGNOSTIC RELATED TECHNOLOGISTS AND TECHNICIANS
- 3400 .MED-EMERGENCY MEDICAL TECHNICIANS AND PARAMEDICS
- 3410 .MED-HEALTH DIAGNOSING AND TREATING PRACTITIONER SUPPORT .TECHNICIANS
- 3500 .MED-LICENSED PRACTICAL AND LICENSED VOCATIONAL NURSES
- 3510 .MED-MEDICAL RECORDS AND HEALTH INFORMATION TECHNICIANS
- 3520 .MED-OPTICIANS, DISPENSING
- 3530 .MED-MISCELLANEOUS HEALTH TECHNOLOGISTS AND TECHNICIANS
- 3540 .MED-OTHER HEALTHCARE PRACTITIONERS AND TECHNICAL

- .OCCUPATIONS
- 3600 .HLS-NURSING, PSYCHIATRIC, AND HOME HEALTH AIDES
- 3610 .HLS-OCCUPATIONAL THERAPIST ASSISTANTS AND AIDES
- 3620 .HLS-PHYSICAL THERAPIST ASSISTANTS AND AIDES
- 3630 .HLS-MASSAGE THERAPISTS
- 3640 .HLS-DENTAL ASSISTANTS
- 3650 .HLS-MEDICAL ASSISTANTS AND OTHER HEALTHCARE SUPPORT .OCCUPATIONS, EXCEPT DENTAL ASSISTANTS
- 3700 .PRT-FIRST-LINE SUPERVISORS/MANAGERS OF CORRECTIONAL .OFFICERS
- 3710 .PRT-FIRST-LINE SUPERVISORS/MANAGERS OF POLICE AND .DETECTIVES
- 3720 .PRT-FIRST-LINE SUPERVISORS/MANAGERS OF FIRE FIGHTING AND .PREVENTION WORKERS
- 3730 .PRT-SUPERVISORS, PROTECTIVE SERVICE WORKERS, ALL OTHER
- 3740 .PRT-FIRE FIGHTERS
- 3750 .PRT-FIRE INSPECTORS
- 3800 .PRT-BAILIFFS, CORRECTIONAL OFFICERS, AND JAILERS
- 3820 .PRT-DETECTIVES AND CRIMINAL INVESTIGATORS
- 3840 .PRT-MISCELLANEOUS LAW ENFORCEMENT WORKERS
- 3850 .PRT-POLICE OFFICERS
- 3900 .PRT-ANIMAL CONTROL WORKERS
- 3910 .PRT-PRIVATE DETECTIVES AND INVESTIGATORS
- 3920 .PRT-SECURITY GUARDS AND GAMING SURVEILLANCE OFFICERS
- 3940 .PRT-CROSSING GUARDS
- 3950 .PRT-LIFEGUARDS AND OTHER PROTECTIVE SERVICE WORKERS
- 4000 .EAT-CHEFS AND HEAD COOKS
- 4010 .EAT-FIRST-LINE SUPERVISORS/MANAGERS OF FOOD PREPARATION AND .SERVING WORKERS
- 4020 .EAT-COOKS
- 4030 .EAT-FOOD PREPARATION WORKERS
- 4040 .EAT-BARTENDERS
- 4050 .EAT-COMBINED FOOD PREPARATION AND SERVING WORKERS, .INCLUDING FAST FOOD
- 4060 .EAT-COUNTER ATTENDANTS, CAFETERIA, FOOD CONCESSION, AND .COFFEE SHOP
- 4110 .EAT-WAITERS AND WAITRESSES
- 4120 .EAT-FOOD SERVERS, NONRESTAURANT
- 4130 .EAT-MISCELLANEOUS FOOD PREPARATION AND SERVING RELATED .WORKERS, INCLUDING DINING ROOM AND CAFETERIA ATTENDANTS AND .BARTENDER HELPERS
- 4140 .EAT-DISHWASHERS
- 4150 .EAT-HOSTS AND HOSTESSES, RESTAURANT, LOUNGE, AND COFFEE .SHOP
- 4200 .CLN-FIRST-LINE SUPERVISORS/MANAGERS OF HOUSEKEEPING AND .JANITORIAL WORKERS
- 4210 .CLN-FIRST-LINE SUPERVISORS/MANAGERS OF LANDSCAPING, LAWN .SERVICE, AND GROUNDSKEEPING WORKERS
- 4220 .CLN-JANITORS AND BUILDING CLEANERS
- 4230 .CLN-MAIDS AND HOUSEKEEPING CLEANERS
- 4240 .CLN-PEST CONTROL WORKERS
- 4250 .CLN-GROUNDS MAINTENANCE WORKERS
- 4300 .PRS-FIRST-LINE SUPERVISORS/MANAGERS OF GAMING WORKERS
- 4320 .PRS-FIRST-LINE SUPERVISORS/MANAGERS OF PERSONAL SERVICE .WORKERS

- 4340 .PRS-ANIMAL TRAINERS
- 4350 .PRS-NONFARM ANIMAL CARETAKERS
- 4400 .PRS-GAMING SERVICES WORKERS
- 4410 .PRS-MOTION PICTURE PROJECTIONISTS
- 4420 .PRS-USHERS, LOBBY ATTENDANTS, AND TICKET TAKERS
- 4430 .PRS-MISCELLANEOUS ENTERTAINMENT ATTENDANTS AND RELATED .WORKERS
- 4460 .PRS-FUNERAL SERVICE WORKERS
- 4500 .PRS-BARBERS
- 4510 .PRS-HAIRDRESSERS, HAIRSTYLISTS, AND COSMETOLOGISTS
- 4520 .PRS-MISCELLANEOUS PERSONAL APPEARANCE WORKERS
- 4530 .PRS-BAGGAGE PORTERS, BELLHOPS, AND CONCIERGES
- 4540 .PRS-TOUR AND TRAVEL GUIDES
- 4550 .PRS-TRANSPORTATION ATTENDANTS
- 4600 .PRS-CHILD CARE WORKERS
- 4610 .PRS-PERSONAL AND HOME CARE AIDES
- 4620 .PRS-RECREATION AND FITNESS WORKERS
- 4640 .PRS-RESIDENTIAL ADVISORS
- 4650 .PRS-PERSONAL CARE AND SERVICE WORKERS, ALL OTHER
- 4700 .SAL-FIRST-LINE SUPERVISORS/MANAGERS OF RETAIL SALES WORKERS
- 4710 .SAL-FIRST-LINE SUPERVISORS/MANAGERS OF NON-RETAIL SALES .WORKERS
- 4720 .SAL-CASHIERS
- 4740 .SAL-COUNTER AND RENTAL CLERKS
- 4750 .SAL-PARTS SALESPERSONS
- 4760 .SAL-RETAIL SALESPERSONS
- 4800 .SAL-ADVERTISING SALES AGENTS
- 4810 .SAL-INSURANCE SALES AGENTS
- 4820 .SAL-SECURITIES, COMMODITIES, AND FINANCIAL SERVICES SALES .AGENTS
- 4830 .SAL-TRAVEL AGENTS
- 4840 .SAL-SALES REPRESENTATIVES, SERVICES, ALL OTHER
- 4850 .SAL-SALES REPRESENTATIVES, WHOLESALE AND MANUFACTURING
- 4900 .SAL-MODELS, DEMONSTRATORS, AND PRODUCT PROMOTERS
- 4920 .SAL-REAL ESTATE BROKERS AND SALES AGENTS
- 4930 .SAL-SALES ENGINEERS
- 4940 .SAL-TELEMARKETERS
- 4950 .SAL-DOOR-TO-DOOR SALES WORKERS, NEWS AND STREET VENDORS, .AND RELATED WORKERS
- 4960 .SAL-SALES AND RELATED WORKERS, ALL OTHER
- 5000 .OFF-FIRST-LINE SUPERVISORS/MANAGERS OF OFFICE AND .ADMINISTRATIVE SUPPORT WORKERS
- 5010 .OFF-SWITCHBOARD OPERATORS, INCLUDING ANSWERING SERVICE
- 5020 .OFF-TELEPHONE OPERATORS
- 5030 .OFF-COMMUNICATIONS EQUIPMENT OPERATORS, ALL OTHER
- 5100 .OFF-BILL AND ACCOUNT COLLECTORS
- 5110 .OFF-BILLING AND POSTING CLERKS AND MACHINE OPERATORS
- 5120 .OFF-BOOKKEEPING, ACCOUNTING, AND AUDITING CLERKS
- 5130 .OFF-GAMING CAGE WORKERS
- 5140 .OFF-PAYROLL AND TIMEKEEPING CLERKS
- 5150 .OFF-PROCUREMENT CLERKS
- 5160 .OFF-TELLERS
- 5200 .OFF-BROKERAGE CLERKS
- 5220 .OFF-COURT, MUNICIPAL, AND LICENSE CLERKS
- 5230 .OFF-CREDIT AUTHORIZERS, CHECKERS, AND CLERKS

- 5240 .OFF-CUSTOMER SERVICE REPRESENTATIVES
- 5250 .OFF-ELIGIBILITY INTERVIEWERS, GOVERNMENT PROGRAMS
- 5260 .OFF-FILE CLERKS
- 5300 .OFF-HOTEL, MOTEL, AND RESORT DESK CLERKS
- 5310 .OFF-INTERVIEWERS, EXCEPT ELIGIBILITY AND LOAN
- 5320 .OFF-LIBRARY ASSISTANTS, CLERICAL
- 5330 .OFF-LOAN INTERVIEWERS AND CLERKS
- 5340 .OFF-NEW ACCOUNTS CLERKS
- 5350 .OFF-CORRESPONDENCE CLERKS AND ORDER CLERKS
- 5360 .OFF-HUMAN RESOURCES ASSISTANTS, EXCEPT PAYROLL AND .TIMEKEEPING
- 5400 .OFF-RECEPTIONISTS AND INFORMATION CLERKS
- 5410 .OFF-RESERVATION AND TRANSPORTATION TICKET AGENTS AND TRAVEL .CLERKS
- 5420 .OFF-INFORMATION AND RECORD CLERKS, ALL OTHER
- 5500 .OFF-CARGO AND FREIGHT AGENTS
- 5510 .OFF-COURIERS AND MESSENGERS
- 5520 .OFF-DISPATCHERS
- 5530 .OFF-METER READERS, UTILITIES
- 5540 .OFF-POSTAL SERVICE CLERKS
- 5550 .OFF-POSTAL SERVICE MAIL CARRIERS
- 5560 .OFF-POSTAL SERVICE MAIL SORTERS, PROCESSORS, AND PROCESSING .MACHINE OPERATORS
- 5600 .OFF-PRODUCTION, PLANNING, AND EXPEDITING CLERKS
- 5610 .OFF-SHIPPING, RECEIVING, AND TRAFFIC CLERKS
- 5620 .OFF-STOCK CLERKS AND ORDER FILLERS
- 5630 .OFF-WEIGHERS, MEASURERS, CHECKERS, AND SAMPLERS, .RECORDKEEPING
- 5700 .OFF-SECRETARIES AND ADMINISTRATIVE ASSISTANTS
- 5800 .OFF-COMPUTER OPERATORS
- 5810 .OFF-DATA ENTRY KEYERS
- 5820 .OFF-WORD PROCESSORS AND TYPISTS
- 5840 .OFF-INSURANCE CLAIMS AND POLICY PROCESSING CLERKS
- 5850 .OFF-MAIL CLERKS AND MAIL MACHINE OPERATORS, EXCEPT POSTAL .SERVICE
- 5860 .OFF-OFFICE CLERKS, GENERAL
- 5900 .OFF-OFFICE MACHINE OPERATORS, EXCEPT COMPUTER
- 5910 .OFF-PROOFREADERS AND COPY MARKERS
- 5920 .OFF-STATISTICAL ASSISTANTS
- 5930 .OFF-MISCELLANEOUS OFFICE AND ADMINISTRATIVE SUPPORT .WORKERS, INCLUDING DESKTOP PUBLISHERS
- 6000 .FFF-FIRST-LINE SUPERVISORS/MANAGERS OF FARMING, FISHING, .AND FORESTRY WORKERS
- 6010 .FFF-AGRICULTURAL INSPECTORS
- 6040 .FFF-GRADERS AND SORTERS, AGRICULTURAL PRODUCTS
- 6050 .FFF-MISCELLANEOUS AGRICULTURAL WORKERS, INCLUDING ANIMAL .BREEDERS
- 6100 .FFF-FISHING AND HUNTING WORKERS
- 6120 .FFF-FOREST AND CONSERVATION WORKERS
- 6130 .FFF-LOGGING WORKERS
- 6200 .CON-FIRST-LINE SUPERVISORS/MANAGERS OF CONSTRUCTION TRADES .AND EXTRACTION WORKERS
- 6210 .CON-BOILERMAKERS
- 6220 .CON-BRICKMASONS, BLOCKMASONS, AND STONEMASONS
- 6230 .CON-CARPENTERS

- 6240 .CON-CARPET, FLOOR, AND TILE INSTALLERS AND FINISHERS
- 6250 .CON-CEMENT MASONS, CONCRETE FINISHERS, AND TERRAZZO WORKERS
- 6260 .CON-CONSTRUCTION LABORERS
- 6300 .CON-PAVING, SURFACING, AND TAMPING EQUIPMENT OPERATORS
- 6320 .CON-CONSTRUCTION EQUIPMENT OPERATORS, EXCEPT PAVING, .SURFACING, AND TAMPING EQUIPMENT OPERATORS
- 6330 .CON-DRYWALL INSTALLERS, CEILING TILE INSTALLERS, AND TAPERS
- 6350 .CON-ELECTRICIANS
- 6360 .CON-GLAZIERS
- 6400 .CON-INSULATION WORKERS
- 6420 .CON-PAINTERS, CONSTRUCTION AND MAINTENANCE
- 6430 .CON-PAPERHANGERS
- 6440 .CON-PIPELAYERS, PLUMBERS, PIPEFITTERS, AND STEAMFITTERS
- 6460 .CON-PLASTERERS AND STUCCO MASONS
- 6500 .CON-REINFORCING IRON AND REBAR WORKERS
- 6510 .CON-ROOFERS
- 6520 .CON-SHEET METAL WORKERS
- 6530 .CON-STRUCTURAL IRON AND STEEL WORKERS
- 6600 .CON-HELPERS, CONSTRUCTION TRADES
- 6660 .CON-CONSTRUCTION AND BUILDING INSPECTORS
- 6700 .CON-ELEVATOR INSTALLERS AND REPAIRERS
- 6710 .CON-FENCE ERECTORS
- 6720 .CON-HAZARDOUS MATERIALS REMOVAL WORKERS
- 6730 .CON-HIGHWAY MAINTENANCE WORKERS
- 6740 .CON-RAIL-TRACK LAYING AND MAINTENANCE EQUIPMENT OPERATORS
- 6760 .CON-MISCELLANEOUS CONSTRUCTION WORKERS, INCLUDING SEPTIC .TANK SERVICERS AND SEWER PIPE CLEANERS
- 6800 .EXT-DERRICK, ROTARY DRILL, AND SERVICE UNIT OPERATORS, AND .ROUSTABOUTS, OIL, GAS, AND MINING
- 6820 .EXT-EARTH DRILLERS, EXCEPT OIL AND GAS
- 6830 .EXT-EXPLOSIVES WORKERS, ORDNANCE HANDLING EXPERTS, AND .BLASTERS
- 6840 .EXT-MINING MACHINE OPERATORS
- 6940 .EXT-MISCELLANEOUS EXTRACTION WORKERS, INCLUDING ROOF .BOLTERS AND HELPERS
- 7000 .RPR-FIRST-LINE SUPERVISORS/MANAGERS OF MECHANICS, .INSTALLERS, AND REPAIRERS
- 7010 .RPR-COMPUTER, AUTOMATED TELLER, AND OFFICE MACHINE .REPAIRERS
- 7020 .RPR-RADIO AND TELECOMMUNICATIONS EQUIPMENT INSTALLERS AND .REPAIRERS
- 7030 .RPR-AVIONICS TECHNICIANS
- 7040 .RPR-ELECTRIC MOTOR, POWER TOOL, AND RELATED REPAIRERS
- 7100 .RPR-ELECTRICAL AND ELECTRONICS REPAIRERS, TRANSPORTATION .EQUIPMENT, AND INDUSTRIAL AND UTILITY
- 7110 .RPR-ELECTRONIC EQUIPMENT INSTALLERS AND REPAIRERS, MOTOR .VEHICLES
- 7120 .RPR-ELECTRONIC HOME ENTERTAINMENT EQUIPMENT INSTALLERS AND .REPAIRERS
- 7130 .RPR-SECURITY AND FIRE ALARM SYSTEMS INSTALLERS
- 7140 .RPR-AIRCRAFT MECHANICS AND SERVICE TECHNICIANS
- 7150 .RPR-AUTOMOTIVE BODY AND RELATED REPAIRERS
- 7160 .RPR-AUTOMOTIVE GLASS INSTALLERS AND REPAIRERS
- 7200 .RPR-AUTOMOTIVE SERVICE TECHNICIANS AND MECHANICS
- 7210 .RPR-BUS AND TRUCK MECHANICS AND DIESEL ENGINE SPECIALISTS

- 7220 .RPR-HEAVY VEHICLE AND MOBILE EQUIPMENT SERVICE TECHNICIANS .AND MECHANICS
- 7240 .RPR-SMALL ENGINE MECHANICS
- 7260 .RPR-MISCELLANEOUS VEHICLE AND MOBILE EQUIPMENT MECHANICS, .INSTALLERS, AND REPAIRERS
- 7300 .RPR-CONTROL AND VALVE INSTALLERS AND REPAIRERS
- 7310 .RPR-HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS .AND INSTALLERS
- 7320 .RPR-HOME APPLIANCE REPAIRERS
- 7330 .RPR-INDUSTRIAL AND REFRACTORY MACHINERY MECHANICS
- 7340 .RPR-MAINTENANCE AND REPAIR WORKERS, GENERAL
- 7350 .RPR-MAINTENANCE WORKERS, MACHINERY
- 7360 .RPR-MILLWRIGHTS
- 7410 .RPR-ELECTRICAL POWER-LINE INSTALLERS AND REPAIRERS
- 7420 .RPR-TELECOMMUNICATIONS LINE INSTALLERS AND REPAIRERS
- 7430 .RPR-PRECISION INSTRUMENT AND EQUIPMENT REPAIRERS
- 7510 .RPR-COIN, VENDING, AND AMUSEMENT MACHINE SERVICERS AND .REPAIRERS
- 7540 .RPR-LOCKSMITHS AND SAFE REPAIRERS
- 7550 .RPR-MANUFACTURED BUILDING AND MOBILE HOME INSTALLERS
- 7560 .RPR-RIGGERS
- 7610 .RPR-HELPERS--INSTALLATION, MAINTENANCE, AND REPAIR WORKERS
- 7620 .RPR-OTHER INSTALLATION, MAINTENANCE, AND REPAIR WORKERS, .INCLUDING COMMERCIAL DIVERS, AND SIGNAL AND TRACK SWITCH .REPAIRERS
- 7700 .PRD-FIRST-LINE SUPERVISORS/MANAGERS OF PRODUCTION AND .OPERATING WORKERS
- 7710 .PRD-AIRCRAFT STRUCTURE, SURFACES, RIGGING, AND SYSTEMS .ASSEMBLERS
- 7720 .PRD-ELECTRICAL, ELECTRONICS, AND ELECTROMECHANICAL .ASSEMBLERS
- 7730 .PRD-ENGINE AND OTHER MACHINE ASSEMBLERS
- 7740 .PRD-STRUCTURAL METAL FABRICATORS AND FITTERS
- 7750 .PRD-MISCELLANEOUS ASSEMBLERS AND FABRICATORS
- 7800 .PRD-BAKERS
- 7810 .PRD-BUTCHERS AND OTHER MEAT, POULTRY, AND FISH PROCESSING .WORKERS
- 7830 .PRD-FOOD AND TOBACCO ROASTING, BAKING, AND DRYING MACHINE .OPERATORS AND TENDERS
- 7840 .PRD-FOOD BATCHMAKERS
- 7850 .PRD-FOOD COOKING MACHINE OPERATORS AND TENDERS
- 7900 .PRD-COMPUTER CONTROL PROGRAMMERS AND OPERATORS
- 7920 .PRD-EXTRUDING AND DRAWING MACHINE SETTERS, OPERATORS, AND .TENDERS, METAL AND PLASTIC
- 7930 .PRD-FORGING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL .AND PLASTIC
- 7940 .PRD-ROLLING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL .AND PLASTIC
- 7950 .PRD-CUTTING, PUNCHING, AND PRESS MACHINE SETTERS, .OPERATORS, AND TENDERS, METAL AND PLASTIC
- 7960 .PRD-DRILLING AND BORING MACHINE TOOL SETTERS, OPERATORS, .AND TENDERS, METAL AND PLASTIC
- 8000 .PRD-GRINDING, LAPPING, POLISHING, AND BUFFING MACHINE TOOL .SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
- 8010 .PRD-LATHE AND TURNING MACHINE TOOL SETTERS, OPERATORS, AND

- .TENDERS, METAL AND PLASTIC
- 8030 .PRD-MACHINISTS
- 8040 .PRD-METAL FURNACE AND KILN OPERATORS AND TENDERS
- 8060 .PRD-MODEL MAKERS AND PATTERNMAKERS, METAL AND PLASTIC
- 8100 .PRD-MOLDERS AND MOLDING MACHINE SETTERS, OPERATORS, AND .TENDERS, METAL AND PLASTIC
- 8130 .PRD-TOOL AND DIE MAKERS
- 8140 .PRD-WELDING, SOLDERING, AND BRAZING WORKERS
- 8150 .PRD-HEAT TREATING EQUIPMENT SETTERS, OPERATORS, AND .TENDERS, METAL AND PLASTIC
- 8200 .PRD-PLATING AND COATING MACHINE SETTERS, OPERATORS, AND .TENDERS, METAL AND PLASTIC
- 8210 .PRD-TOOL GRINDERS, FILERS, AND SHARPENERS
- 8220 .PRD-MISCELLANEOUS METAL WORKERS AND PLASTIC WORKERS,
  .INCLUDING MILLING AND PLANING MACHINE SETTERS, AND MULTIPLE
  .MACHINE TOOL SETTERS, AND LAY-OUT WORKERS
- 8230 .PRD-BOOKBINDERS AND BINDERY WORKERS
- 8240 .PRD-JOB PRINTERS
- 8250 .PRD-PREPRESS TECHNICIANS AND WORKERS
- 8260 .PRD-PRINTING MACHINE OPERATORS
- 8300 .PRD-LAUNDRY AND DRY-CLEANING WORKERS
- 8310 .PRD-PRESSERS, TEXTILE, GARMENT, AND RELATED MATERIALS
- 8320 .PRD-SEWING MACHINE OPERATORS
- 8330 .PRD-SHOE AND LEATHER WORKERS AND REPAIRERS
- 8340 .PRD-SHOE MACHINE OPERATORS AND TENDERS
- 8350 .PRD-TAILORS, DRESSMAKERS, AND SEWERS
- 8400 .PRD-TEXTILE BLEACHING AND DYEING, AND CUTTING MACHINE .SETTERS, OPERATORS, AND TENDERS
- 8410 .PRD-TEXTILE KNITTING AND WEAVING MACHINE SETTERS, .OPERATORS, AND TENDERS
- 8420 .PRD-TEXTILE WINDING, TWISTING, AND DRAWING OUT MACHINE .SETTERS, OPERATORS, AND TENDERS
- 8450 .PRD-UPHOLSTERERS
- 8460 .PRD-MISCELLANEOUS TEXTILE, APPAREL, AND FURNISHINGS .WORKERS, EXCEPT UPHOLSTERERS
- 8500 .PRD-CABINETMAKERS AND BENCH CARPENTERS
- 8510 .PRD-FURNITURE FINISHERS
- 8530 .PRD-SAWING MACHINE SETTERS, OPERATORS, AND TENDERS, WOOD
- 8540 .PRD-WOODWORKING MACHINE SETTERS, OPERATORS, AND TENDERS, .EXCEPT SAWING
- 8550 .PRD-MISCELLANEOUS WOODWORKERS, INCLUDING MODEL MAKERS AND .PATTERNMAKERS
- 8600 .PRD-POWER PLANT OPERATORS, DISTRIBUTORS, AND DISPATCHERS
- 8610 .PRD-STATIONARY ENGINEERS AND BOILER OPERATORS
- 8620 .PRD-WATER AND LIQUID WASTE TREATMENT PLANT AND SYSTEM .OPERATORS
- 8630 .PRD-MISCELLANEOUS PLANT AND SYSTEM OPERATORS
- 8640 .PRD-CHEMICAL PROCESSING MACHINE SETTERS, OPERATORS, AND .TENDERS
- 8650 .PRD-CRUSHING, GRINDING, POLISHING, MIXING, AND BLENDING .WORKERS
- 8710 .PRD-CUTTING WORKERS
- 8720 .PRD-EXTRUDING, FORMING, PRESSING, AND COMPACTING MACHINE .SETTERS, OPERATORS, AND TENDERS
- 8730 .PRD-FURNACE, KILN, OVEN, DRIER, AND KETTLE OPERATORS AND

- .TENDERS
- 8740 .PRD-INSPECTORS, TESTERS, SORTERS, SAMPLERS, AND WEIGHERS
- 8750 .PRD-JEWELERS AND PRECIOUS STONE AND METAL WORKERS
- 8760 .PRD-MEDICAL, DENTAL, AND OPHTHALMIC LABORATORY TECHNICIANS
- 8800 .PRD-PACKAGING AND FILLING MACHINE OPERATORS AND TENDERS
- 8810 .PRD-PAINTING WORKERS
- 8830 .PRD-PHOTOGRAPHIC PROCESS WORKERS AND PROCESSING MACHINE .OPERATORS
- 8850 .PRD-CEMENTING AND GLUING MACHINE OPERATORS AND TENDERS
- 8860 .PRD-CLEANING, WASHING, AND METAL PICKLING EQUIPMENT .OPERATORS AND TENDERS
- 8910 .PRD-ETCHERS AND ENGRAVERS
- 8920 .PRD-MOLDERS, SHAPERS, AND CASTERS, EXCEPT METAL AND PLASTIC
- 8930 .PRD-PAPER GOODS MACHINE SETTERS, OPERATORS, AND TENDERS
- 8940 .PRD-TIRE BUILDERS
- 8950 .PRD-HELPERS-PRODUCTION WORKERS
- 8960 .PRD-OTHER PRODUCTION WORKERS, INCLUDING SEMICONDUCTOR .PROCESSORS AND COOLING AND FREEZING EQUIPMENT OPERATORS
- 9000 .TRN-SUPERVISORS, TRANSPORTATION AND MATERIAL MOVING WORKERS
- 9030 .TRN-AIRCRAFT PILOTS AND FLIGHT ENGINEERS
- 9040 .TRN-AIR TRAFFIC CONTROLLERS AND AIRFIELD OPERATIONS .SPECIALISTS
- 9110 .TRN-AMBULANCE DRIVERS AND ATTENDANTS, EXCEPT EMERGENCY .MEDICAL TECHNICIANS
- 9120 .TRN-BUS DRIVERS
- 9130 .TRN-DRIVER/SALES WORKERS AND TRUCK DRIVERS
- 9140 .TRN-TAXI DRIVERS AND CHAUFFEURS
- 9150 .TRN-MOTOR VEHICLE OPERATORS, ALL OTHER
- 9200 .TRN-LOCOMOTIVE ENGINEERS AND OPERATORS
- 9230 .TRN-RAILROAD BRAKE, SIGNAL, AND SWITCH OPERATORS
- 9240 .TRN-RAILROAD CONDUCTORS AND YARDMASTERS
- 9260 .TRN-SUBWAY, STREETCAR, AND OTHER RAIL TRANSPORTATION .WORKERS
- 9300 .TRN-SAILORS AND MARINE OILERS, AND SHIP ENGINEERS
- 9310 .TRN-SHIP AND BOAT CAPTAINS AND OPERATORS
- 9350 .TRN-PARKING LOT ATTENDANTS
- 9360 .TRN-SERVICE STATION ATTENDANTS
- 9410 .TRN-TRANSPORTATION INSPECTORS
- 9420 .TRN-MISCELLANEOUS TRANSPORTATION WORKERS, INCLUDING BRIDGE .AND LOCK TENDERS AND TRAFFIC TECHNICIANS
- 9510 .TRN-CRANE AND TOWER OPERATORS
- 9520 .TRN-DREDGE, EXCAVATING, AND LOADING MACHINE OPERATORS
- 9560 .TRN-CONVEYOR OPERATORS AND TENDERS, AND HOIST AND WINCH .OPERATORS
- 9600 .TRN-INDUSTRIAL TRUCK AND TRACTOR OPERATORS
- 9610 .TRN-CLEANERS OF VEHICLES AND EQUIPMENT
- 9620 .TRN-LABORERS AND FREIGHT, STOCK, AND MATERIAL MOVERS, HAND
- 9630 .TRN-MACHINE FEEDERS AND OFFBEARERS
- 9640 .TRN-PACKERS AND PACKAGERS, HAND
- 9650 .TRN-PUMPING STATION OPERATORS
- 9720 .TRN-REFUSE AND RECYCLABLE MATERIAL COLLECTORS
- 9750 .TRN-MISCELLANEOUS MATERIAL MOVING WORKERS, INCLUDING .SHUTTLE CAR OPERATORS, AND TANK CAR, TRUCK, AND SHIP
- 9800 .MIL-MILITARY OFFICER SPECIAL AND TACTICAL OPERATIONS

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.LEADERS/MANAGERS
           9810 .MIL-FIRST-LINE ENLISTED MILITARY SUPERVISORS/MANAGERS
           9820 .MIL-MILITARY ENLISTED TACTICAL OPERATIONS AND AIR/WEAPONS
                .SPECIALISTS AND CREW MEMBERS
           9830 .MIL-MILITARY, RANK NOT SPECIFIED **
           9920 .UNEMPLOYED AND LAST WORKED 5 YEARS AGO OR EARLIER OR NEVER
                .WORKED **
PAOC
    Presence and age of own children
           b .N/A (male/female under 16 years old/GQ)
           1 .With own children under 6 years only
           2 .With own children 6 to 17 years only
           3 .With own children under 6 years and 6 to 17 years \,
           4 .No own children
           7
PERNP
    Total person's earnings
                    bbbbbbb .N/A (less than 15 years old)
                    0000000 .No earnings
                    -009999 .Loss of $9999 or more
                        .(Rounded & bottom-coded components)
           -000001..-009998 .Loss $1 to $9998 (Rounded components)
                    0000001 .$1 or break even
           0000002..9999999 .$2 to $9999999
                            .(Rounded & top-coded components)
Note: Use ADJINC to adjust PERNP to constant dollars.
PINCP
    Total person's income (signed)
                    bbbbbbb .N/A (less than 15 years old)
                    0000000 .None
                    -019998 .Loss of $19998 or more
                        .(Rounded & bottom-coded components)
           -000001..-019997 .Loss $1 to $19997 (Rounded components)
                    0000001 .$1 or break even
           0000002..9999999 .$2 to $9999999
                             . (Rounded & top-coded components)
Note: Use ADJINC to adjust PINCP to constant dollars.
POBP
    Place of birth (Recode)
           001 .Alabama/AL
           002 .Alaska/AK
           004 .Arizona/AZ
           005 .Arkansas/AR
           006 .California/CA
           008 .Colorado/CO
           009 .Connecticut/CT
           010 .Delaware/DE
           011 .District of Columbia/DC
           012 .Florida/FL
           013 .Georgia/GA
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- 015 .Hawaii/HI
- 016 .Idaho/ID
- 017 .Illinois/IL
- 018 .Indiana/IN
- 019 .Iowa/IA
- 020 .Kansas/KS
- 021 .Kentucky/KY
- 022 .Louisiana/LA
- 023 .Maine/ME
- 024 .Maryland/MD
- 025 .Massachusetts/MA
- 026 .Michigan/MI
- 027 .Minnesota/MN
- 028 .Mississippi/MS
- 029 .Missouri/MO
- 030 .Montana/MT
- 031 .Nebraska/NE
- 032 .Nevada/NV
- 033 .New Hampshire/NH
- 034 .New Jersey/NJ
- 035 .New Mexico/NM
- 036 .New York/NY
- 037 .North Carolina/NC
- 038 .North Dakota/ND
- 039 .Ohio/OH
- 040 .Oklahoma/OK
- 041 .Oregon/OR
- 042 .Pennsylvania/PA
- 044 .Rhode Island/RI
- 045 .South Carolina/SC
- 046 .South Dakota/SD
- 047 .Tennessee/TN
- 048 .Texas/TX
- 049 .Utah/UT
- 050 .Vermont/VT
- 051 .Virginia/VA
- 053 .Washington/WA
- 054 .West Virginia/WV
- 055 .Wisconsin/WI
- 056 .Wyoming/WY
- 060 .American Samoa
- 066 .Guam
- 072 .Puerto Rico
- 078 .US Virgin Islands
- 100 .Albania
- 102 .Austria
- 103 .Belgium
- 104 .Bulgaria
- 105 .Czechoslovakia
- 106 .Denmark
- 108 .Finland
- 109 .France
- 110 .Germany
- 116 .Greece
- 117 .Hungary

- 118 .Iceland
- 119 .Ireland
- 120 .Italy
- 126 .Netherlands
- 127 .Norway
- 128 .Poland
- 129 .Portugal
- 130 .Azores Islands
- 132 .Romania
- 134 .Spain
- 136 .Sweden
- 137 .Switzerland
- 138 .United Kingdom, Not Specified
- 139 .England
- 140 .Scotland
- 142 .Northern Ireland
- 147 .Yuqoslavia
- 148 .Czech Republic
- 149 .Slovakia
- 150 .Bosnia and Herzegovina
- 151 .Croatia
- 152 .Macedonia
- 155 .Estonia
- 156 .Latvia
- 157 .Lithuania
- 158 .Armenia
- 159 .Azerbaijan
- 160 .Belarus
- 161 .Georgia
- 162 .Moldova
- 163 .Russia
- 164 .Ukraine
- 165 .USSR
- 166 .Europe, Not Specified
- 169 .Other Europe, Not Specified
- 200 .Afghanistan
- 202 .Bangladesh
- 205 .Burma
- 206 .Cambodia
- 207 .China
- 209 .Hong Kong
- 210 .India
- 211 .Indonesia
- 212 .Iran
- 213 .Iraq
- 214 .Israel
- 215 .Japan
- 216 .Jordan
- 217 **.**Korea
- 218 .Kazakhstan
- 222 .Kuwait
- 223 .Laos
- 224 .Lebanon
- 226 .Malaysia
- 229 .Nepal

- 231 .Pakistan
- 233 .Philippines
- 235 .Saudi Arabia
- 236 .Singapore
- 238 .Sri Lanka
- 239 .Syria
- 240 .Taiwan
- 242 .Thailand
- 243 .Turkey
- 246 .Uzbekistan
- 247 .Vietnam
- 248 .Yemen
- 249 .Asia
- 251 .Eastern Asia, Not Specified
- 253 .Other South Central Asia, Not Specified
- 254 .Other Asia, Not Specified
- 300 .Bermuda
- 301 .Canada
- 303 .Mexico
- 310 .Belize
- 311 .Costa Rica
- 312 .El Salvador
- 313 .Guatemala
- 314 .Honduras
- 315 .Nicaragua
- 316 .Panama
- 321 .Antigua & Barbuda
- 323 .Bahamas
- 324 .Barbados
- 327 .Cuba
- 328 .Dominica
- 329 .Dominican Republic
- 330 .Grenada
- 332 .Haiti
- 333 .Jamaica
- 338 .St. Kitts-Nevis
- 339 .St. Lucia
- 340 .St. Vincent & the Grenadines
- 341 .Trinidad & Tobago
- 343 .West Indies
- 344 .Caribbean, Not Specified
- 360 .Argentina
- 361 .Bolivia
- 362 .Brazil
- 363 .Chile
- 364 .Colombia
- 365 .Ecuador
- 368 .Guyana
- 369 .Paraguay
- 370 .Peru
- 372 .Uruguay
- 373 .Venezuela
- 374 .South America
- 399 .Americas, Not Specified
- 400 .Algeria

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407 .Cameroon
           408 .Cape Verde
           414 .Egypt
           416 .Ethiopia
           417 .Eritrea
           421 .Ghana
           423 .Guinea
           427 .Kenya
           429 .Liberia
           436 .Morocco
           440 .Nigeria
           444 .Senegal
           447 .Sierra Leone
           448 .Somalia
           449 .South Africa
           451 .Sudan
           453 .Tanzania
           457 . Uganda
           461 .Zimbabwe
           462 .Africa
           463 .Eastern Africa, Not Specified
           464 .Northern Africa, Not Specified
           467 .Western Africa, Not Specified
           468 .Other Africa, Not Specified
           501 .Australia
           508 .Fiji
           512 .Micronesia
           515 .New Zealand
           523 .Tonga
           527 .Samoa
           554 .Other US Island Areas, Oceania, Not Specified, or at Sea
POVPIP
    Person poverty status recode
           bbb .N/A
           000..500 .Percent of poverty status value
                501 .501 percent or more of poverty status value (Top-coded)
POWPUMA
           5
    Place of work PUMA
                  bbbbb .N/A (not a worker--not in the labor force,
                        .force, including persons under 16 years;
                        .unemployed; civilian employed, with a job not
                        .at work; Armed Forces, with a job but not at work)
                  00001 .Did not work in the United States or in Puerto
                       .Rico
           00100..08200 .Assigned Place of work PUMA. Use with POWSP.
                  22777 .combination of 01801, 01802, and 01905 in Louisiana
POWSP
    Place of work - State or foreign country recode
           bbb .N/A (not a worker--not in the labor force,
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- .including persons under 16 years; unemployed;
- .employed, with a job not at work; Armed Forces,
- .with a job but not at work)
- 001 .Alabama/AL
- 002 .Alaska/AK
- 004 .Arizona/AZ
- 005 .Arkansas/AR
- 006 .California/CA
- 008 .Colorado/CO
- 009 .Connecticut/CT
- 010 .Delaware/DE
- 011 .District of Columbia/DC
- 012 .Florida/FL
- 013 .Georgia/GA
- 015 .Hawaii/HI
- 016 .Idaho/ID
- 017 .Illinois/IL
- 018 .Indiana/IN
- 019 .Iowa/IA
- 020 .Kansas/KS
- 021 .Kentucky/KY
- 022 .Louisiana/LA
- 023 .Maine/ME
- 024 .Maryland/MD
- 025 .Massachusetts/MA
- 026 .Michigan/MI
- 027 .Minnesota/MN
- 028 .Mississippi/MS
- 029 .Missouri/MO
- 030 .Montana/MT
- 031 .Nebraska/NE
- 032 .Nevada/NV
- 033 .New Hampshire/NH
- 034 .New Jersey/NJ
- 035 .New Mexico/NM
- 036 .New York/NY
- 037 .North Carolina/NC
- 038 .North Dakota/ND
- 039 .Ohio/OH
- 040 .Oklahoma/OK
- 041 .Oregon/OR
- 042 .Pennsylvania/PA
- 044 .Rhode Island/RI
- 045 .South Carolina/SC
- 046 .South Dakota/SD
- 047 .Tennessee/TN
- 048 .Texas/TX
- 049 .Utah/UT
- 050 .Vermont/VT
- 051 .Virginia/VA
- 053 .Washington/WA
- 054 .West Virginia/WV
- 055 .Wisconsin/WI
- 056 .Wyoming/WY
- 072 .Puerto Rico

- 166 .Europe
- 213 .Iraq
- 251 .Eastern Asia
- 254 .Other Asia, Not Specified
- 303 .Mexico
- 399 .Americas, Not Specified
- 555 .Other US Island Areas Not Specified, Africa, Oceania, at .Sea, or Abroad, Not Specified

### PRIVCOV 1

Private health insurance coverage recode

- 1 .With private health insurance coverage
- 2 .Without private health insurance coverage

## PUBCOV 1

Public health coverage recode

- 1 .With public health coverage
- 2 .Without public health coverage

### QTRBIR 1

Quarter of birth

- 1 .January through March
- 2 .April through June
- 3 .July through September
- 4 .October through December

#### RAC1P 1

Recoded detailed race code

- 1 .White alone
- 2 .Black or African American alone
- 3 .American Indian alone
- 4 .Alaska Native alone
- 5 .American Indian and Alaska Native tribes specified; or

### American

- .Indian or Alaska native, not specified and no other races
- 6 .Asian alone
- 7 .Native Hawaiian and Other Pacific Islander alone
- 8 .Some other race alone
- 9 . Two or more major race groups

### RAC2P 2

Recoded detailed race code

- 01 .White alone
- 02 .Black or African American alone
- 03 .Apache alone
- 04 .Blackfeet alone
- 05 .Cherokee alone
- 06 .Cheyenne alone
- 07 .Chickasaw alone
- 08 .Chippewa alone
- 09 .Choctaw alone
- 10 .Colville alone
- 11 .Comanche alone
- 12 .Creek alone
- 13 .Crow alone

- 14 .Delaware alone
- 15 .Houma alone
- 16 .Iroquois alone
- 17 .Lumbee alone
- 18 .Menominee alone
- 19 .Navajo alone
- 20 .Paiute alone
- 21 .Pima alone
- 22 .Potawatomi alone
- 23 .Pueblo alone
- 24 . Puget Sound Salish alone
- 25 .Seminole alone
- 26 .Sioux alone
- 27 .Tohono O'Odham alone
- 28 .Yakama alone
- 29 .Yaqui alone
- 30 .Yuman alone
- 31 .Other specified American Indian tribes alone
- 32 .Combinations of American Indian tribes only
- 33 .American Indian or Alaska Native, tribe not specified, or .American Indian and Alaska Native
- 34 .Alaskan Athabascan alone
- 35 .Aleut alone
- 36 .Eskimo alone
- 37 .Tlingit-Haida alone
- 38 .Alaska Native tribes alone or in combination with other .Alaska Native tribes
- 39 .American Indian or Alaska Native, not specified
- 40 .Asian Indian alone
- 41 .Bangladeshi alone
- 42 .Cambodian alone
- 43 .Chinese alone
- 44 .Filipino alone
- 45 .Hmong alone
- 46 .Indonesian alone
- 47 .Japanese alone
- 48 .Korean alone
- 49 .Laotian alone
- 50 .Malaysian alone
- 51 .Pakistani alone
- 52 .Sri Lankan alone
- 53 .Thai alone
- 54 . Vietnamese alone
- 55 .Other specified Asian alone
- 56 .Asian, not specified
- 57 . Combinations of Asian groups only
- 58 .Native Hawaiian alone
- 59 .Samoan alone
- 60 .Tongan alone
- 61 .Other Polynesian alone or in combination with other .Polynesian groups
- 62 .Guamanian or Chamorro alone
- 63 .Other Micronesian alone or in combination with other .Micronesian groups
- 64 .Melanesian alone or in combination with other Melanesian

- .groups
- 65 .Other Native Hawaiian and Other Pacific Islander groups .alone or in combination with other Native Hawaiian and Other .Pacific Islander groups only
- 66 .Some other race alone
- 67 .Two or more races

### RAC3P 2

Recoded detailed race code

- 01 .Some other race alone
- 02 .Other Pacific Islander alone
- 03 .Samoan alone
- 04 .Guamanian or Chamorro alone
- 05 .Native Hawaiian alone
- 06 .Native Hawaiian and Other Pacific Islander groups only
- 07 .Other Asian; Some other race
- 08 .Other Asian alone
- 09 . Vietnamese alone
- 10 .Korean alone
- 11 .Japanese; Some other race
- 12 .Japanese; Native Hawaiian
- 13 .Japanese; Korean
- 14 .Japanese alone
- 15 .Filipino; Some other race
- 16 .Filipino; Native Hawaiian
- 17 .Filipino; Japanese
- 18 .Filipino alone
- 19 .Chinese; Some other race
- 20 .Chinese; Native Hawaiian
- 21 .Chinese; Other Asian
- 22 .Chinese; Vietnamese
- 23 .Chinese; Japanese
- 24 .Chinese; Filipino; Native Hawaiian
- 25 .Chinese; Filipino
- 26 .Chinese alone
- 27 .Asian Indian; Some other race
- 28 .Asian Indian; Other Asian
- 29 .Asian Indian alone
- 30 .Asian groups and/or Native Hawaiian and Other Pacific .Islander groups; Some other race
- 31 .Asian groups; Native Hawaiian and Other Pacific Islander .groups
- 32 .Asian groups only
- 33 .American Indian and Alaska Native; Some other race
- 34 .American Indian and Alaska Native alone
- 35 .American Indian and Alaska Native race; Asian groups and/or .Native Hawaiian and Other Pacific Islander groups and/or .Some other race
- 36 .Black or African American; Some other race
- 37 .Black or African American; Other Asian
- 38 .Black or African American; Korean
- 39 .Black or African American; Japanese
- 40 .Black or African American; Filipino
- 41 .Black or African American; Chinese
- 42 .Black or African American; Asian Indian

- 43 .Black or African American; American Indian and Alaska Native
- 44 .Black or African American alone
- 45 .Black or African American race; Native Hawaiian and Other .Pacific Islander groups
- 46 .Black or African American race; Asian groups and/or Native .Hawaiian and Other Pacific Islander groups and/or Some other .race
- 47 .Black or African American race; American Indian and Alaska .Native race; Asian groups and/or Native Hawaiian and Other .Pacific Islander groups and/or Some other race
- 48 .White; Some other race
- 49 .White; Other Pacific Islander
- 50 .White; Samoan
- 51 .White; Guamanian or Chamorro
- 52 .White; Native Hawaiian
- 53 .White; Other Asian
- 54 .White; Vietnamese
- 55 .White; Korean
- 56 .White; Japanese; Native Hawaiian
- 57 .White; Japanese
- 58 .White; Filipino; Native Hawaiian
- 59 .White; Filipino
- 60 .White; Chinese; Native Hawaiian
- 61 .White; Chinese; Filipino; Native Hawaiian
- 62 .White; Chinese
- 63 .White; Asian Indian
- 64 .White; American Indian and Alaska Native; Some other race
- 65 .White; American Indian and Alaska Native
- 66 .White; Black or African American; Some other race
- 67 .White; Black or African American; American Indian and Alaska .Native
- 68 .White; Black or African American
- 69 .White alone
- 70 .White race; two or more Asian groups
- 71 .White race; Black or African American race and/or American .Indian and Alaska Native race and/or Asian groups and/or .Native Hawaiian and Other Pacific Islander groups
- 72 .White race; Some other race; Black or African American race .and/or American Indian and Alaska Native race and/or Asian .groups and/or Native Hawaiian and Other Pacific Islander .groups

#### RACAIAN 1

American Indian and Alaska Native recode (American Indian and Alaska Native alone or in combination with one or more other races)

- 0 .No
- 1 .Yes

### RACASN

Asian recode (Asian alone or in combination with one or more other races)

- 0 .No
- 1 .Yes

```
RACBLK
    Black or African American recode (Black alone or in
    combination with one or more other races)
           0 .No
           1 .Yes
RACNHPI
    Native Hawaiian and Other Pacific Islander recode (Native
    Hawaiian and Other Pacific Islander alone or in combination
    with one or more other races)
           0 .No
           1 .Yes
RACNUM
    Number of major race groups represented
           1..6 .Race groups
RACSOR
    Some other race recode (Some other race alone or in
    combination with one or more other races)
           0 .No
           1 .Yes
RACWHT
    White recode (White alone or in combination with one or more
    other races)
           0 .No
           1 .Yes
RC
    Related child
           0 .No (includes GQ)
           1 .Yes
SCIENGP
    Field of Degree Science and Engineering Flag
           b .N/A (less than bachelor's degree)
           1 .Yes
           2 .No
SCIENGRLP
    Field of Degree Science and Engineering Related Flag
           b .N/A (less than bachelor's degree)
           1 .Yes
           2 .No
SFN
           1
    Subfamily number
           b .N/A (GQ/not in a subfamily)
           1 .In subfamily 1
           2 .In subfamily 2
           3 . In subfamily 3
           4 .In subfamily 4
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SFR

1

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b .N/A (GQ/not in a subfamily)
           1 .Husband/wife no children
           2 .Husband/wife with children
           3 .Parent in a parent/child subfamily
           4 .Child in a married-couple subfamily
           5 .Child in a mother-child subfamily
           6 .Child in a father-child subfamily
SOCP
           6
    SOC Occupation code
           bbbbbb .N/A (less than 16 years old/NILF who last worked
                  .more than 5 years ago or never worked)
           111021 .MGR-GENERAL AND OPERATIONS MANAGERS
           1110XX .MGR-CHIEF EXECUTIVES AND LEGISLATORS *
           112011 .MGR-ADVERTISING AND PROMOTIONS MANAGERS
           112020 .MGR-MARKETING AND SALES MANAGERS
           112031 .MGR-PUBLIC RELATIONS MANAGERS
           113011 .MGR-ADMINISTRATIVE SERVICES MANAGERS
           113021 .MGR-COMPUTER AND INFORMATION SYSTEMS MANAGERS
           113031 .MGR-FINANCIAL MANAGERS
           113040 .MGR-HUMAN RESOURCES MANAGERS
           113051 .MGR-INDUSTRIAL PRODUCTION MANAGERS
           113061 .MGR-PURCHASING MANAGERS
           113071 .MGR-TRANSPORTATION, STORAGE, AND DISTRIBUTION MANAGERS
           119011 .MGR-FARM, RANCH, AND OTHER AGRICULTURAL MANAGERS
           119012 .MGR-FARMERS AND RANCHERS
           119021 .MGR-CONSTRUCTION MANAGERS
           119030 .MGR-EDUCATION ADMINISTRATORS
           119041 .MGR-ENGINEERING MANAGERS
           119051 .MGR-FOOD SERVICE MANAGERS
           119061 .MGR-FUNERAL DIRECTORS
           119071 .MGR-GAMING MANAGERS
           119081 .MGR-LODGING MANAGERS
           119111 .MGR-MEDICAL AND HEALTH SERVICES MANAGERS
           119121 .MGR-NATURAL SCIENCES MANAGERS
           119141 .MGR-PROPERTY, REAL ESTATE, AND COMMUNITY ASSOCIATION
                  .MANAGERS
           119151 .MGR-SOCIAL AND COMMUNITY SERVICE MANAGERS
           1191XX .MGR-MISCELLANEOUS MANAGERS, INCLUDING POSTMASTERS AND
MAIL
                  .SUPERINTENDENTS
           131011 .BUS-AGENTS AND BUSINESS MANAGERS OF ARTISTS, PERFORMERS,
                  .AND ATHLETES
           131021 .BUS-PURCHASING AGENTS AND BUYERS, FARM PRODUCTS
           131022 .BUS-WHOLESALE AND RETAIL BUYERS, EXCEPT FARM PRODUCTS
           131023 .BUS-PURCHASING AGENTS, EXCEPT WHOLESALE, RETAIL, AND FARM
                  .PRODUCTS
           131030 .BUS-CLAIMS ADJUSTERS, APPRAISERS, EXAMINERS, AND
                  .INVESTIGATORS
           131041 .BUS-COMPLIANCE OFFICERS, EXCEPT AGRICULTURE,
CONSTRUCTION,
                  .HEALTH AND SAFETY, AND TRANSPORTATION
           131051 .BUS-COST ESTIMATORS
           131070 .BUS-HUMAN RESOURCES, TRAINING, AND LABOR RELATIONS
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Subfamily relationship

#### .SPECIALISTS

- 131081 .BUS-LOGISTICIANS
- 131111 .BUS-MANAGEMENT ANALYSTS
- 131121 .BUS-MEETING AND CONVENTION PLANNERS
- 131XXX .BUS-OTHER BUSINESS OPERATIONS SPECIALISTS \*
- 132011 .FIN-ACCOUNTANTS AND AUDITORS
- 132021 .FIN-APPRAISERS AND ASSESSORS OF REAL ESTATE
- 132031 .FIN-BUDGET ANALYSTS
- 132041 .FIN-CREDIT ANALYSTS
- 132051 .FIN-FINANCIAL ANALYSTS
- 132052 .FIN-PERSONAL FINANCIAL ADVISORS
- 132053 .FIN-INSURANCE UNDERWRITERS
- 132061 .FIN-FINANCIAL EXAMINERS
- 132070 .FIN-LOAN COUNSELORS AND OFFICERS
- 132081 .FIN-TAX EXAMINERS, COLLECTORS, AND REVENUE AGENTS
- 132082 .FIN-TAX PREPARERS
- 132099 .FIN-FINANCIAL SPECIALISTS, ALL OTHER
- 151021 .CMM-COMPUTER PROGRAMMERS
- 151030 .CMM-COMPUTER SOFTWARE ENGINEERS
- 151041 .CMM-COMPUTER SUPPORT SPECIALISTS
- 151061 .CMM-DATABASE ADMINISTRATORS
- 151071 .CMM-NETWORK AND COMPUTER SYSTEMS ADMINISTRATORS
- 151081 .CMM-NETWORK SYSTEMS AND DATA COMMUNICATIONS ANALYSTS
- 1510XX .CMM-COMPUTER SCIENTISTS AND SYSTEMS ANALYSTS \*
- 152011 .CMM-ACTUARIES
- 152031 .CMM-OPERATIONS RESEARCH ANALYSTS
- 1520XX .CMM-MISCELLANEOUS MATHEMATICAL SCIENCE OCCUPATIONS, .INCLUDING MATHEMATICIANS AND STATISTICIANS \*
- 171010 .ENG-ARCHITECTS, EXCEPT NAVAL
- 171020 .ENG-SURVEYORS, CARTOGRAPHERS, AND PHOTOGRAMMETRISTS
- 172011 .ENG-AEROSPACE ENGINEERS
- 172041 .ENG-CHEMICAL ENGINEERS
- 172051 .ENG-CIVIL ENGINEERS
- 172061 .ENG-COMPUTER HARDWARE ENGINEERS
- 172070 .ENG-ELECTRICAL AND ELECTRONICS ENGINEERS
- 172081 .ENG-ENVIRONMENTAL ENGINEERS
- 1720XX .ENG-BIOMEDICAL AND AGRICULTURAL ENGINEERS  $\star$
- 172110 .ENG-INDUSTRIAL ENGINEERS, INCLUDING HEALTH AND SAFETY
- 172121 .ENG-MARINE ENGINEERS AND NAVAL ARCHITECTS
- 172131 .ENG-MATERIALS ENGINEERS
- 172141 .ENG-MECHANICAL ENGINEERS
- 1721XX .ENG-PETROLEUM, MINING AND GEOLOGICAL ENGINEERS, INCLUDING .MINING SAFETY ENGINEERS \*
- 1721YY .ENG-MISCELLANEOUS ENGINEERS, INCLUDING NUCLEAR ENGINEERS
- 173010 .ENG-DRAFTERS
- 173020 .ENG-ENGINEERING TECHNICIANS, EXCEPT DRAFTERS
- 173031 .ENG-SURVEYING AND MAPPING TECHNICIANS
- 191010 .SCI-AGRICULTURAL AND FOOD SCIENTISTS
- 191020 .SCI-BIOLOGICAL SCIENTISTS
- 191030 .SCI-CONSERVATION SCIENTISTS AND FORESTERS
- 191040 .SCI-MEDICAL SCIENTISTS
- 192010 .SCI-ASTRONOMERS AND PHYSICISTS
- 192021 .SCI-ATMOSPHERIC AND SPACE SCIENTISTS
- 192030 .SCI-CHEMISTS AND MATERIALS SCIENTISTS

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192040 .SCI-ENVIRONMENTAL SCIENTISTS AND GEOSCIENTISTS
           192099 .SCI-PHYSICAL SCIENTISTS, ALL OTHER
           193011 .SCI-ECONOMISTS
           193020 .SCI-MARKET AND SURVEY RESEARCHERS
           193030 .SCI-PSYCHOLOGISTS
           193051 .SCI-URBAN AND REGIONAL PLANNERS
           1930XX .SCI-MISCELLANEOUS SOCIAL SCIENTISTS, INCLUDING
SOCIOLOGISTS
           194011 .SCI-AGRICULTURAL AND FOOD SCIENCE TECHNICIANS
           194021 .SCI-BIOLOGICAL TECHNICIANS
           194031 .SCI-CHEMICAL TECHNICIANS
           194041 .SCI-GEOLOGICAL AND PETROLEUM TECHNICIANS
           1940XX .SCI-MISCELLANEOUS LIFE, PHYSICAL, AND SOCIAL SCIENCE
                  .TECHNICIANS, INCLUDING SOCIAL SCIENCE RESEARCH ASSISTANTS
                  .AND NUCLEAR TECHNICIANS *
           211010 .CMS-COUNSELORS
           211020 .CMS-SOCIAL WORKERS
           211090 .CMS-MISCELLANEOUS COMMUNITY AND SOCIAL SERVICE
SPECIALISTS
           212011 .CMS-CLERGY
           212021 .CMS-DIRECTORS, RELIGIOUS ACTIVITIES AND EDUCATION
           212099 .CMS-RELIGIOUS WORKERS, ALL OTHER
           2310XX .LGL-LAWYERS, AND JUDGES, MAGISTRATES, AND OTHER JUDICIAL
                  .WORKERS
           232011 .LGL-PARALEGALS AND LEGAL ASSISTANTS
           232090 .LGL-MISCELLANEOUS LEGAL SUPPORT WORKERS
           251000 .EDU-POSTSECONDARY TEACHERS
           252010 .EDU-PRESCHOOL AND KINDERGARTEN TEACHERS
           252020 .EDU-ELEMENTARY AND MIDDLE SCHOOL TEACHERS
           252030 .EDU-SECONDARY SCHOOL TEACHERS
           252040 .EDU-SPECIAL EDUCATION TEACHERS
           253000 .EDU-OTHER TEACHERS AND INSTRUCTORS
           254010 .EDU-ARCHIVISTS, CURATORS, AND MUSEUM TECHNICIANS
           254021 .EDU-LIBRARIANS
           254031 .EDU-LIBRARY TECHNICIANS
           259041 .EDU-TEACHER ASSISTANTS
           2590XX .EDU-OTHER EDUCATION, TRAINING, AND LIBRARY WORKERS *
           271010 .ENT-ARTISTS AND RELATED WORKERS
           271020 .ENT-DESIGNERS
           272011 .ENT-ACTORS
           272012 .ENT-PRODUCERS AND DIRECTORS
           272020 .ENT-ATHLETES, COACHES, UMPIRES, AND RELATED WORKERS
           272030 .ENT-DANCERS AND CHOREOGRAPHERS
           272040 .ENT-MUSICIANS, SINGERS, AND RELATED WORKERS
           272099 .ENT-ENTERTAINERS AND PERFORMERS, SPORTS AND RELATED
                  .WORKERS, ALL OTHER
           273010 .ENT-ANNOUNCERS
           273020 .ENT-NEWS ANALYSTS, REPORTERS AND CORRESPONDENTS
           273031 .ENT-PUBLIC RELATIONS SPECIALISTS
           273041 .ENT-EDITORS
           273042 .ENT-TECHNICAL WRITERS
           273043 .ENT-WRITERS AND AUTHORS
           273090 .ENT-MISCELLANEOUS MEDIA AND COMMUNICATION WORKERS
           274021 .ENT-PHOTOGRAPHERS
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# **OPERATORS** .AND EDITORS 2740XX .ENT-BROADCAST AND SOUND ENGINEERING TECHNICIANS AND RADIO .OPERATORS, AND MEDIA AND COMMUNICATION EQUIPMENT WORKERS, .ALL OTHER \* 291011 .MED-CHIROPRACTORS 291020 .MED-DENTISTS 291031 .MED-DIETITIANS AND NUTRITIONISTS 291041 .MED-OPTOMETRISTS 291051 .MED-PHARMACISTS 291060 .MED-PHYSICIANS AND SURGEONS 291071 .MED-PHYSICIAN ASSISTANTS 291081 .MED-PODIATRISTS 291111 .MED-REGISTERED NURSES 291121 .MED-AUDIOLOGISTS 291122 .MED-OCCUPATIONAL THERAPISTS 291123 .MED-PHYSICAL THERAPISTS 291124 .MED-RADIATION THERAPISTS 291125 .MED-RECREATIONAL THERAPISTS 291126 .MED-RESPIRATORY THERAPISTS 291127 .MED-SPEECH-LANGUAGE PATHOLOGISTS 291129 .MED-THERAPISTS, ALL OTHER 291131 .MED-VETERINARIANS 291199 .MED-HEALTH DIAGNOSING AND TREATING PRACTITIONERS, ALL OTHER 292010 .MED-CLINICAL LABORATORY TECHNOLOGISTS AND TECHNICIANS 292021 .MED-DENTAL HYGIENISTS 292030 .MED-DIAGNOSTIC RELATED TECHNOLOGISTS AND TECHNICIANS 292041 .MED-EMERGENCY MEDICAL TECHNICIANS AND PARAMEDICS 292050 .MED-HEALTH DIAGNOSING AND TREATING PRACTITIONER SUPPORT .TECHNICIANS 292061 .MED-LICENSED PRACTICAL AND LICENSED VOCATIONAL NURSES 292071 .MED-MEDICAL RECORDS AND HEALTH INFORMATION TECHNICIANS 292081 .MED-OPTICIANS, DISPENSING 292090 .MED-MISCELLANEOUS HEALTH TECHNOLOGISTS AND TECHNICIANS 299000 .MED-OTHER HEALTHCARE PRACTITIONERS AND TECHNICAL .OCCUPATIONS 311010 .HLS-NURSING, PSYCHIATRIC, AND HOME HEALTH AIDES 312010 .HLS-OCCUPATIONAL THERAPIST ASSISTANTS AND AIDES 312020 .HLS-PHYSICAL THERAPIST ASSISTANTS AND AIDES 319011 .HLS-MASSAGE THERAPISTS 319091 .HLS-DENTAL ASSISTANTS 31909X .HLS-MEDICAL ASSISTANTS AND OTHER HEALTHCARE SUPPORT .OCCUPATIONS, EXCEPT DENTAL ASSISTANTS \* 331011 .PRT-FIRST-LINE SUPERVISORS/MANAGERS OF CORRECTIONAL .OFFICERS 331012 .PRT-FIRST-LINE SUPERVISORS/MANAGERS OF POLICE AND .DETECTIVES 331021 .PRT-FIRST-LINE SUPERVISORS/MANAGERS OF FIRE FIGHTING AND .PREVENTION WORKERS 331099 .PRT-SUPERVISORS, PROTECTIVE SERVICE WORKERS, ALL OTHER 332011 .PRT-FIRE FIGHTERS 332020 .PRT-FIRE INSPECTORS 333010 .PRT-BAILIFFS, CORRECTIONAL OFFICERS, AND JAILERS

274030 .ENT-TELEVISION, VIDEO, AND MOTION PICTURE CAMERA

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333021 .PRT-DETECTIVES AND CRIMINAL INVESTIGATORS
           333050 .PRT-POLICE OFFICERS
           3330XX .PRT-MISCELLANEOUS LAW ENFORCEMENT WORKERS *
           339011 .PRT-ANIMAL CONTROL WORKERS
           339021 .PRT-PRIVATE DETECTIVES AND INVESTIGATORS
           339030 .PRT-SECURITY GUARDS AND GAMING SURVEILLANCE OFFICERS
           339091 .PRT-CROSSING GUARDS
           33909X .PRT-LIFEGUARDS AND OTHER PROTECTIVE SERVICE WORKERS *
           351011 .EAT-CHEFS AND HEAD COOKS
           351012 .EAT-FIRST-LINE SUPERVISORS/MANAGERS OF FOOD PREPARATION
AND
                  .SERVING WORKERS
           352010 .EAT-COOKS
           352021 .EAT-FOOD PREPARATION WORKERS
           353011 .EAT-BARTENDERS
           353021 .EAT-COMBINED FOOD PREPARATION AND SERVING WORKERS,
                  .INCLUDING FAST FOOD
           353022 .EAT-COUNTER ATTENDANTS, CAFETERIA, FOOD CONCESSION, AND
                  .COFFEE SHOP
           353031 .EAT-WAITERS AND WAITRESSES
           353041 .EAT-FOOD SERVERS, NONRESTAURANT
           359021 .EAT-DISHWASHERS
           359031 .EAT-HOSTS AND HOSTESSES, RESTAURANT, LOUNGE, AND COFFEE
           3590XX .EAT-MISCELLANEOUS FOOD PREPARATION AND SERVING RELATED
                  .WORKERS, INCLUDING DINING ROOM AND CAFETERIA ATTENDANTS
AND
                  .BARTENDER HELPERS *
           371011 .CLN-FIRST-LINE SUPERVISORS/MANAGERS OF HOUSEKEEPING AND
                  .JANITORIAL WORKERS
           371012 .CLN-FIRST-LINE SUPERVISORS/MANAGERS OF LANDSCAPING, LAWN
                  .SERVICE, AND GROUNDSKEEPING WORKERS
           372012 .CLN-MAIDS AND HOUSEKEEPING CLEANERS
           37201X .CLN-JANITORS AND BUILDING CLEANERS *
           372021 .CLN-PEST CONTROL WORKERS
           373010 .CLN-GROUNDS MAINTENANCE WORKERS
           391010 .PRS-FIRST-LINE SUPERVISORS/MANAGERS OF GAMING WORKERS
           391021 .PRS-FIRST-LINE SUPERVISORS/MANAGERS OF PERSONAL SERVICE
                  .WORKERS
           392011 .PRS-ANIMAL TRAINERS
           392021 .PRS-NONFARM ANIMAL CARETAKERS
           393010 .PRS-GAMING SERVICES WORKERS
           393021 .PRS-MOTION PICTURE PROJECTIONISTS
           393031 .PRS-USHERS, LOBBY ATTENDANTS, AND TICKET TAKERS
           393090 .PRS-MISCELLANEOUS ENTERTAINMENT ATTENDANTS AND RELATED
                  .WORKERS
           394000 .PRS-FUNERAL SERVICE WORKERS
           395011 .PRS-BARBERS
           395012 .PRS-HAIRDRESSERS, HAIRSTYLISTS, AND COSMETOLOGISTS
           395090 .PRS-MISCELLANEOUS PERSONAL APPEARANCE WORKERS
           396010 .PRS-BAGGAGE PORTERS, BELLHOPS, AND CONCIERGES
           396020 .PRS-TOUR AND TRAVEL GUIDES
           396030 .PRS-TRANSPORTATION ATTENDANTS
           399011 .PRS-CHILD CARE WORKERS
           399021 .PRS-PERSONAL AND HOME CARE AIDES
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399030 .PRS-RECREATION AND FITNESS WORKERS
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- 399041 .PRS-RESIDENTIAL ADVISORS
- 399099 .PRS-PERSONAL CARE AND SERVICE WORKERS, ALL OTHER
- 411011 .SAL-FIRST-LINE SUPERVISORS/MANAGERS OF RETAIL SALES

#### WORKERS

- 411012 .SAL-FIRST-LINE SUPERVISORS/MANAGERS OF NON-RETAIL SALES .WORKERS
- 412010 .SAL-CASHIERS
- 412021 .SAL-COUNTER AND RENTAL CLERKS
- 412022 .SAL-PARTS SALESPERSONS
- 412031 .SAL-RETAIL SALESPERSONS
- 413011 .SAL-ADVERTISING SALES AGENTS
- 413021 .SAL-INSURANCE SALES AGENTS
- 413031 .SAL-SECURITIES, COMMODITIES, AND FINANCIAL SERVICES SALES .AGENTS
- 413041 .SAL-TRAVEL AGENTS
- 413099 .SAL-SALES REPRESENTATIVES, SERVICES, ALL OTHER
- 414010 .SAL-SALES REPRESENTATIVES, WHOLESALE AND MANUFACTURING
- 419010 .SAL-MODELS, DEMONSTRATORS, AND PRODUCT PROMOTERS
- 419020 .SAL-REAL ESTATE BROKERS AND SALES AGENTS
- 419031 .SAL-SALES ENGINEERS
- 419041 .SAL-TELEMARKETERS
- 419091 .SAL-DOOR-TO-DOOR SALES WORKERS, NEWS AND STREET VENDORS, .AND RELATED WORKERS
- 419099 .SAL-SALES AND RELATED WORKERS, ALL OTHER
- 431011 .OFF-FIRST-LINE SUPERVISORS/MANAGERS OF OFFICE AND .ADMINISTRATIVE SUPPORT WORKERS
- 432011 .OFF-SWITCHBOARD OPERATORS, INCLUDING ANSWERING SERVICE
- 432021 .OFF-TELEPHONE OPERATORS
- 432099 .OFF-COMMUNICATIONS EQUIPMENT OPERATORS, ALL OTHER
- 433011 .OFF-BILL AND ACCOUNT COLLECTORS
- 433021 .OFF-BILLING AND POSTING CLERKS AND MACHINE OPERATORS
- 433031 .OFF-BOOKKEEPING, ACCOUNTING, AND AUDITING CLERKS
- 433041 .OFF-GAMING CAGE WORKERS
- 433051 .OFF-PAYROLL AND TIMEKEEPING CLERKS
- 433061 .OFF-PROCUREMENT CLERKS
- 433071 .OFF-TELLERS
- 434011 .OFF-BROKERAGE CLERKS
- 434031 .OFF-COURT, MUNICIPAL, AND LICENSE CLERKS
- 434041 .OFF-CREDIT AUTHORIZERS, CHECKERS, AND CLERKS
- 434051 .OFF-CUSTOMER SERVICE REPRESENTATIVES
- 434061 .OFF-ELIGIBILITY INTERVIEWERS, GOVERNMENT PROGRAMS
- 434071 .OFF-FILE CLERKS
- 434081 .OFF-HOTEL, MOTEL, AND RESORT DESK CLERKS
- 434111 .OFF-INTERVIEWERS, EXCEPT ELIGIBILITY AND LOAN
- 434121 .OFF-LIBRARY ASSISTANTS, CLERICAL
- 434131 .OFF-LOAN INTERVIEWERS AND CLERKS
- 434141 .OFF-NEW ACCOUNTS CLERKS
- 434161 .OFF-HUMAN RESOURCES ASSISTANTS, EXCEPT PAYROLL AND .TIMEKEEPING
- 434171 .OFF-RECEPTIONISTS AND INFORMATION CLERKS
- 434181 .OFF-RESERVATION AND TRANSPORTATION TICKET AGENTS AND

### TRAVEL

#### .CLERKS

434199 .OFF-INFORMATION AND RECORD CLERKS, ALL OTHER

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434XXX .OFF-CORRESPONDENCE CLERKS AND ORDER CLERKS *
           435011 .OFF-CARGO AND FREIGHT AGENTS
           435021 .OFF-COURIERS AND MESSENGERS
           435030 .OFF-DISPATCHERS
           435041 .OFF-METER READERS, UTILITIES
           435051 .OFF-POSTAL SERVICE CLERKS
           435052 .OFF-POSTAL SERVICE MAIL CARRIERS
           435053 .OFF-POSTAL SERVICE MAIL SORTERS, PROCESSORS, AND
PROCESSING
                  .MACHINE OPERATORS
           435061 .OFF-PRODUCTION, PLANNING, AND EXPEDITING CLERKS
           435071 .OFF-SHIPPING, RECEIVING, AND TRAFFIC CLERKS
           435081 .OFF-STOCK CLERKS AND ORDER FILLERS
           435111 .OFF-WEIGHERS, MEASURERS, CHECKERS, AND SAMPLERS,
                  .RECORDKEEPING
           436010 .OFF-SECRETARIES AND ADMINISTRATIVE ASSISTANTS
           439011 .OFF-COMPUTER OPERATORS
           439021 .OFF-DATA ENTRY KEYERS
           439022 .OFF-WORD PROCESSORS AND TYPISTS
           439041 .OFF-INSURANCE CLAIMS AND POLICY PROCESSING CLERKS
           439051 .OFF-MAIL CLERKS AND MAIL MACHINE OPERATORS, EXCEPT POSTAL
                  .SERVICE
           439061 .OFF-OFFICE CLERKS, GENERAL
           439071 .OFF-OFFICE MACHINE OPERATORS, EXCEPT COMPUTER
           439081 .OFF-PROOFREADERS AND COPY MARKERS
           439111 .OFF-STATISTICAL ASSISTANTS
           439XXX .OFF-MISCELLANEOUS OFFICE AND ADMINISTRATIVE SUPPORT
                  .WORKERS, INCLUDING DESKTOP PUBLISHERS *
           451010 .FFF-FIRST-LINE SUPERVISORS/MANAGERS OF FARMING, FISHING,
                  .AND FORESTRY WORKERS
           452011 .FFF-AGRICULTURAL INSPECTORS
           452041 .FFF-GRADERS AND SORTERS, AGRICULTURAL PRODUCTS
           4520XX .FFF-MISCELLANEOUS AGRICULTURAL WORKERS, INCLUDING ANIMAL
                  .BREEDERS *
           453000 .FFF-FISHING AND HUNTING WORKERS
           454011 .FFF-FOREST AND CONSERVATION WORKERS
           454020 .FFF-LOGGING WORKERS
           471011 .CON-FIRST-LINE SUPERVISORS/MANAGERS OF CONSTRUCTION
TRADES
                  .AND EXTRACTION WORKERS
           472011 .CON-BOILERMAKERS
           472020 .CON-BRICKMASONS, BLOCKMASONS, AND STONEMASONS
           472031 .CON-CARPENTERS
           472040 .CON-CARPET, FLOOR, AND TILE INSTALLERS AND FINISHERS
           472050 .CON-CEMENT MASONS, CONCRETE FINISHERS, AND TERRAZZO
WORKERS
           472061 .CON-CONSTRUCTION LABORERS
           472071 .CON-PAVING, SURFACING, AND TAMPING EQUIPMENT OPERATORS
           47207X .CON-CONSTRUCTION EQUIPMENT OPERATORS, EXCEPT PAVING,
                  .SURFACING, AND TAMPING EQUIPMENT OPERATORS *
           472080 .CON-DRYWALL INSTALLERS, CEILING TILE INSTALLERS, AND
TAPERS
           472111 .CON-ELECTRICIANS
           472121 .CON-GLAZIERS
           472130 .CON-INSULATION WORKERS
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472141 .CON-PAINTERS, CONSTRUCTION AND MAINTENANCE
           472142 .CON-PAPERHANGERS
           472150 .CON-PIPELAYERS, PLUMBERS, PIPEFITTERS, AND STEAMFITTERS
           472161 .CON-PLASTERERS AND STUCCO MASONS
           472171 .CON-REINFORCING IRON AND REBAR WORKERS
           472181 .CON-ROOFERS
           472211 .CON-SHEET METAL WORKERS
           472221 .CON-STRUCTURAL IRON AND STEEL WORKERS
           473010 .CON-HELPERS, CONSTRUCTION TRADES
           474011 .CON-CONSTRUCTION AND BUILDING INSPECTORS
           474021 .CON-ELEVATOR INSTALLERS AND REPAIRERS
           474031 .CON-FENCE ERECTORS
           474041 .CON-HAZARDOUS MATERIALS REMOVAL WORKERS
           474051 .CON-HIGHWAY MAINTENANCE WORKERS
           474061 .CON-RAIL-TRACK LAYING AND MAINTENANCE EQUIPMENT OPERATORS
           4740XX .CON-MISCELLANEOUS CONSTRUCTION WORKERS, INCLUDING SEPTIC
                  .TANK SERVICERS AND SEWER PIPE CLEANERS *
           475021 .EXT-EARTH DRILLERS, EXCEPT OIL AND GAS
           475031 .EXT-EXPLOSIVES WORKERS, ORDNANCE HANDLING EXPERTS, AND
                  .BLASTERS
           475040 .EXT-MINING MACHINE OPERATORS
           4750XX .EXT-MISCELLANEOUS EXTRACTION WORKERS, INCLUDING ROOF
                  .BOLTERS AND HELPERS *
           4750YY .EXT-DERRICK, ROTARY DRILL, AND SERVICE UNIT OPERATORS,
AND
                  .ROUSTABOUTS, OIL, GAS, AND MINING *
           491011 .RPR-FIRST-LINE SUPERVISORS/MANAGERS OF MECHANICS,
                  .INSTALLERS, AND REPAIRERS
           492011 .RPR-COMPUTER, AUTOMATED TELLER, AND OFFICE MACHINE
                  .REPAIRERS
           492020 .RPR-RADIO AND TELECOMMUNICATIONS EQUIPMENT INSTALLERS AND
                  .REPAIRERS
           492091 .RPR-AVIONICS TECHNICIANS
           492092 .RPR-ELECTRIC MOTOR, POWER TOOL, AND RELATED REPAIRERS
           492096 .RPR-ELECTRONIC EQUIPMENT INSTALLERS AND REPAIRERS, MOTOR
                  . VEHICLES
           492097 .RPR-ELECTRONIC HOME ENTERTAINMENT EQUIPMENT INSTALLERS
AND
                  .REPAIRERS
           492098 .RPR-SECURITY AND FIRE ALARM SYSTEMS INSTALLERS
           49209X .RPR-ELECTRICAL AND ELECTRONICS REPAIRERS, TRANSPORTATION
                  .EQUIPMENT, AND INDUSTRIAL AND UTILITY *
           493011 .RPR-AIRCRAFT MECHANICS AND SERVICE TECHNICIANS
           493021 .RPR-AUTOMOTIVE BODY AND RELATED REPAIRERS
           493022 .RPR-AUTOMOTIVE GLASS INSTALLERS AND REPAIRERS
           493023 .RPR-AUTOMOTIVE SERVICE TECHNICIANS AND MECHANICS
           493031 .RPR-BUS AND TRUCK MECHANICS AND DIESEL ENGINE SPECIALISTS
           493040 .RPR-HEAVY VEHICLE AND MOBILE EOUIPMENT SERVICE
TECHNICIANS
                  .AND MECHANICS
           493050 .RPR-SMALL ENGINE MECHANICS
           493090 .RPR-MISCELLANEOUS VEHICLE AND MOBILE EQUIPMENT MECHANICS,
                  .INSTALLERS, AND REPAIRERS
           499010 .RPR-CONTROL AND VALVE INSTALLERS AND REPAIRERS
```

MEGUANITAG	499021	.RPR-HEATING, AIR CONDITIONING, AND REFRIGERATION
MECHANICS		AND THOUSELEDS
	400021	.AND INSTALLERS
		RPR-HOME APPLIANCE REPAIRERS
		RPR-MAINTENANCE AND REPAIR WORKERS, GENERAL
		.RPR-MAINTENANCE WORKERS, MACHINERY
		.RPR-MILLWRIGHTS
		.RPR-INDUSTRIAL AND REFRACTORY MACHINERY MECHANICS *
		RPR-ELECTRICAL POWER-LINE INSTALLERS AND REPAIRERS
		.RPR-TELECOMMUNICATIONS LINE INSTALLERS AND REPAIRERS
		RPR-PRECISION INSTRUMENT AND EQUIPMENT REPAIRERS
	499091	RPR-COIN, VENDING, AND AMUSEMENT MACHINE SERVICERS AND
	400004	REPAIRERS
		RPR-LOCKSMITHS AND SAFE REPAIRERS
		.RPR-MANUFACTURED BUILDING AND MOBILE HOME INSTALLERS
		.RPR-RIGGERS
HODEEDO	499098	.RPR-HELPERSINSTALLATION, MAINTENANCE, AND REPAIR
WORKERS	40000	DDD OMURD THOMAS I AMERICAN WATEHWAYING AND DEDATE HODGEDO
	49909X	RPR-OTHER INSTALLATION, MAINTENANCE, AND REPAIR WORKERS,
		.INCLUDING COMMERCIAL DIVERS, AND SIGNAL AND TRACK SWITCH
	F11011	.REPAIRERS *
	511011	.PRD-FIRST-LINE SUPERVISORS/MANAGERS OF PRODUCTION AND
	F10011	OPERATING WORKERS
	512011	.PRD-AIRCRAFT STRUCTURE, SURFACES, RIGGING, AND SYSTEMS
	F10000	.ASSEMBLERS
	512020	.PRD-ELECTRICAL, ELECTRONICS, AND ELECTROMECHANICAL
	F10001	.ASSEMBLERS
		.PRD-ENGINE AND OTHER MACHINE ASSEMBLERS
		.PRD-STRUCTURAL METAL FABRICATORS AND FITTERS
		.PRD-MISCELLANEOUS ASSEMBLERS AND FABRICATORS
		. PRD-BAKERS
	513020	.PRD-BUTCHERS AND OTHER MEAT, POULTRY, AND FISH PROCESSING
	F12001	.WORKERS
	513091	.PRD-FOOD AND TOBACCO ROASTING, BAKING, AND DRYING MACHINE
	F12002	OPERATORS AND TENDERS
		.PRD-FOOD BATCHMAKERS
		.PRD-FOOD COOKING MACHINE OPERATORS AND TENDERS
		.PRD-COMPUTER CONTROL PROGRAMMERS AND OPERATORS
	514021	.PRD-EXTRUDING AND DRAWING MACHINE SETTERS, OPERATORS, AND
	E14022	.TENDERS, METAL AND PLASTIC .PRD-FORGING MACHINE SETTERS, OPERATORS, AND TENDERS,
METAT	314022	.PRD-FORGING MACHINE SETTERS, OPERATORS, AND TENDERS,
METAL		.AND PLASTIC
	E14022	
METAT	314023	.PRD-ROLLING MACHINE SETTERS, OPERATORS, AND TENDERS,
METAL		.AND PLASTIC
	51/021	
	314031	.PRD-CUTTING, PUNCHING, AND PRESS MACHINE SETTERS,
	E14020	OPERATORS, AND TENDERS, METAL AND PLASTIC
	514032	.PRD-DRILLING AND BORING MACHINE TOOL SETTERS, OPERATORS,
	51/022	AND TENDERS, METAL AND PLASTIC
TOOT	514033	.PRD-GRINDING, LAPPING, POLISHING, AND BUFFING MACHINE
TOOL		CEMMEDO ODEDAMODO AND MENDEDO MEMALAND DIACMIO
	511021	SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
7 NID	514054	.PRD-LATHE AND TURNING MACHINE TOOL SETTERS, OPERATORS,
AND		

- .TENDERS, METAL AND PLASTIC
- 514041 .PRD-MACHINISTS
- 514050 .PRD-METAL FURNACE AND KILN OPERATORS AND TENDERS
- 514060 .PRD-MODEL MAKERS AND PATTERNMAKERS, METAL AND PLASTIC
- 514070 .PRD-MOLDERS AND MOLDING MACHINE SETTERS, OPERATORS, AND .TENDERS, METAL AND PLASTIC
- 514111 .PRD-TOOL AND DIE MAKERS
- 514120 .PRD-WELDING, SOLDERING, AND BRAZING WORKERS
- 514191 .PRD-HEAT TREATING EQUIPMENT SETTERS, OPERATORS, AND .TENDERS, METAL AND PLASTIC
- 514193 .PRD-PLATING AND COATING MACHINE SETTERS, OPERATORS, AND .TENDERS, METAL AND PLASTIC
- 514194 .PRD-TOOL GRINDERS, FILERS, AND SHARPENERS
- 514XXX .PRD-MISCELLANEOUS METAL WORKERS AND PLASTIC WORKERS, .INCLUDING MILLING AND PLANING MACHINE SETTERS, AND

## MULTIPLE

## .MACHINE TOOL SETTERS, AND LAY-OUT WORKERS \*

- 515010 .PRD-BOOKBINDERS AND BINDERY WORKERS
- 515021 .PRD-JOB PRINTERS
- 515022 .PRD-PREPRESS TECHNICIANS AND WORKERS
- 515023 .PRD-PRINTING MACHINE OPERATORS
- 516011 .PRD-LAUNDRY AND DRY-CLEANING WORKERS
- 516021 .PRD-PRESSERS, TEXTILE, GARMENT, AND RELATED MATERIALS
- 516031 .PRD-SEWING MACHINE OPERATORS
- 516041 .PRD-SHOE AND LEATHER WORKERS AND REPAIRERS
- 516042 .PRD-SHOE MACHINE OPERATORS AND TENDERS
- 516050 .PRD-TAILORS, DRESSMAKERS, AND SEWERS
- 516063 .PRD-TEXTILE KNITTING AND WEAVING MACHINE SETTERS, .OPERATORS, AND TENDERS
- 516064 .PRD-TEXTILE WINDING, TWISTING, AND DRAWING OUT MACHINE .SETTERS, OPERATORS, AND TENDERS
- 51606X .PRD-TEXTILE BLEACHING AND DYEING, AND CUTTING MACHINE .SETTERS, OPERATORS, AND TENDERS \*
- 516093 .PRD-UPHOLSTERERS
- 51609X .PRD-MISCELLANEOUS TEXTILE, APPAREL, AND FURNISHINGS .WORKERS, EXCEPT UPHOLSTERERS \*
- 517011 .PRD-CABINETMAKERS AND BENCH CARPENTERS
- 517021 .PRD-FURNITURE FINISHERS
- 517041 .PRD-SAWING MACHINE SETTERS, OPERATORS, AND TENDERS, WOOD
- 517042 .PRD-WOODWORKING MACHINE SETTERS, OPERATORS, AND TENDERS, .EXCEPT SAWING
- 5170XX .PRD-MISCELLANEOUS WOODWORKERS, INCLUDING MODEL MAKERS AND .PATTERNMAKERS \*
- 518010 .PRD-POWER PLANT OPERATORS, DISTRIBUTORS, AND DISPATCHERS
- 518021 .PRD-STATIONARY ENGINEERS AND BOILER OPERATORS
- 518031 .PRD-WATER AND LIQUID WASTE TREATMENT PLANT AND SYSTEM .OPERATORS
- 518090 .PRD-MISCELLANEOUS PLANT AND SYSTEM OPERATORS
- 519010 .PRD-CHEMICAL PROCESSING MACHINE SETTERS, OPERATORS, AND .TENDERS
- 519020 .PRD-CRUSHING, GRINDING, POLISHING, MIXING, AND BLENDING .WORKERS
- 519030 .PRD-CUTTING WORKERS
- 519041 .PRD-EXTRUDING, FORMING, PRESSING, AND COMPACTING MACHINE .SETTERS, OPERATORS, AND TENDERS

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519051 .PRD-FURNACE, KILN, OVEN, DRIER, AND KETTLE OPERATORS AND
                  .TENDERS
           519061 .PRD-INSPECTORS, TESTERS, SORTERS, SAMPLERS, AND WEIGHERS
           519071 .PRD-JEWELERS AND PRECIOUS STONE AND METAL WORKERS
           519080 .PRD-MEDICAL, DENTAL, AND OPHTHALMIC LABORATORY
TECHNICIANS
           519111 .PRD-PACKAGING AND FILLING MACHINE OPERATORS AND TENDERS
           519120 .PRD-PAINTING WORKERS
           519130 .PRD-PHOTOGRAPHIC PROCESS WORKERS AND PROCESSING MACHINE
                  .OPERATORS
           519191 .PRD-CEMENTING AND GLUING MACHINE OPERATORS AND TENDERS
           519192 .PRD-CLEANING, WASHING, AND METAL PICKLING EQUIPMENT
                  .OPERATORS AND TENDERS
           519194 .PRD-ETCHERS AND ENGRAVERS
           519195 .PRD-MOLDERS, SHAPERS, AND CASTERS, EXCEPT METAL AND
PLASTIC
           519196 .PRD-PAPER GOODS MACHINE SETTERS, OPERATORS, AND TENDERS
           519197 .PRD-TIRE BUILDERS
           519198 .PRD-HELPERS-PRODUCTION WORKERS
           5191XX .PRD-OTHER PRODUCTION WORKERS, INCLUDING SEMICONDUCTOR
                  .PROCESSORS AND COOLING AND FREEZING EQUIPMENT OPERATORS *
           531000 .TRN-SUPERVISORS, TRANSPORTATION AND MATERIAL MOVING
WORKERS
           532010 .TRN-AIRCRAFT PILOTS AND FLIGHT ENGINEERS
           532020 .TRN-AIR TRAFFIC CONTROLLERS AND AIRFIELD OPERATIONS
                  .SPECIALISTS
           533011 .TRN-AMBULANCE DRIVERS AND ATTENDANTS, EXCEPT EMERGENCY
                  .MEDICAL TECHNICIANS
           533020 .TRN-BUS DRIVERS
           533030 .TRN-DRIVER/SALES WORKERS AND TRUCK DRIVERS
           533041 .TRN-TAXI DRIVERS AND CHAUFFEURS
           533099 .TRN-MOTOR VEHICLE OPERATORS, ALL OTHER
           534010 .TRN-LOCOMOTIVE ENGINEERS AND OPERATORS
           534021 .TRN-RAILROAD BRAKE, SIGNAL, AND SWITCH OPERATORS
           534031 .TRN-RAILROAD CONDUCTORS AND YARDMASTERS
           5340XX .TRN-SUBWAY, STREETCAR, AND OTHER RAIL TRANSPORTATION
                  .WORKERS *
           535020 .TRN-SHIP AND BOAT CAPTAINS AND OPERATORS
           5350XX .TRN-SAILORS AND MARINE OILERS, AND SHIP ENGINEERS *
           536021 .TRN-PARKING LOT ATTENDANTS
           536031 .TRN-SERVICE STATION ATTENDANTS
           536051 .TRN-TRANSPORTATION INSPECTORS
           5360XX .TRN-MISCELLANEOUS TRANSPORTATION WORKERS, INCLUDING
BRIDGE
                  .AND LOCK TENDERS AND TRAFFIC TECHNICIANS *
           537021 .TRN-CRANE AND TOWER OPERATORS
           537030 .TRN-DREDGE, EXCAVATING, AND LOADING MACHINE OPERATORS
           537051 .TRN-INDUSTRIAL TRUCK AND TRACTOR OPERATORS
           537061 .TRN-CLEANERS OF VEHICLES AND EQUIPMENT
           537062 .TRN-LABORERS AND FREIGHT, STOCK, AND MATERIAL MOVERS,
HAND
           537063 .TRN-MACHINE FEEDERS AND OFFBEARERS
           537064 .TRN-PACKERS AND PACKAGERS, HAND
           537070 .TRN-PUMPING STATION OPERATORS
           537081 .TRN-REFUSE AND RECYCLABLE MATERIAL COLLECTORS
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5370XX .TRN-CONVEYOR OPERATORS AND TENDERS, AND HOIST AND WINCH
                  .OPERATORS *
           5371XX .TRN-MISCELLANEOUS MATERIAL MOVING WORKERS, INCLUDING
                  .SHUTTLE CAR OPERATORS, AND TANK CAR, TRUCK, AND SHIP
                  .LOADERS *
           551010 .MIL-MILITARY OFFICER SPECIAL AND TACTICAL OPERATIONS
                  .LEADERS/MANAGERS
           552010 .MIL-FIRST-LINE ENLISTED MILITARY SUPERVISORS/MANAGERS
           553010 .MIL-MILITARY ENLISTED TACTICAL OPERATIONS AND AIR/WEAPONS
                  .SPECIALISTS AND CREW MEMBERS
           559830 .MIL-MILITARY, RANK NOT SPECIFIED **
           999920 .UNEMPLOYED AND LAST WORKED 5 YEARS AGO OR EARLIER OR
NEVER
                  .WORKED **
VPS
    Veteran period of service
           bb .N/A (less than 17 years old, no active duty)
              .War Times:
          01 .Gulf War: 9/2001 or later
          02 .Gulf War: 9/2001 or later and Gulf War: 8/1990 - 8/2001
          03 .Gulf War: 9/2001 or later and Gulf War: 8/1990 - 8/2001 and
                Vietnam Era
          04 .Gulf War: 8/1990 - 8/2001
          05 .Gulf War: 8/1990 - 8/2001 and Vietnam Era
          06 .Vietnam Era
          07 .Vietnam Era and Korean War
          08 .Vietnam Era, Korean War, and WWII
          09 .Korean War
          10 .Korean War and WWII
          11 .WWII
          12 .Between Gulf War and Vietnam Era only
          13 .Between Vietnam Era and Korean War only
          14 .Between Korean War and World War II only
          15 .Pre-WWII only
WAOB
    World area of birth ****
           1 .US state (POB = 001-059)
           2 .PR and US Island Areas (POB = 060-099)
           3 .Latin America (POB = 303,310-399)
           4 .Asia (POB = 158-159, 161, 200-299)
           5 .Europe (POB = 100-157,160,162-199)
           6 .Africa (POB = 400-499)
           7 .Northern America (POB = 300-302,304-309)
           8 .Oceania and at Sea (POB = 500-554)
FAGEP
           1
    Age allocation flag
           0 .No
           1 .Yes
FANCP
          1
    Ancestry allocation flag
           0 .No
```

```
1 .Yes
FCITP
    Citizenship allocation flag
           0 .No
           1 .Yes
FCITWP
          1
    Year of naturalization write-in allocation flag
           0 .No
           1 .Yes
FCOWP
   Class of worker allocation flag
          0 .No
           1 .Yes
FDDRSP
    Self-care difficulty allocation flag
           0 .No
           1 .Yes
FDEARP
          1
    Hearing difficulty allocation flag
           0 .No
           1 .Yes
FDEYEP
          1
    Vision difficulty allocation flag
           0 .No
           1 .Yes
FDOUTP
    Independent living difficulty allocation flag
           0 .No
           1 .Yes
FDPHYP
          1
    Ambulatory difficulty allocation flag
           0 .No
           1 .Yes
FDRATP
    Disability rating percentage allocation flag
           0 .No
           1 .Yes
FDRATXP
    Disability rating checkbox allocation flag
           0 .No
           1 .Yes
    Cognitive difficulty allocation flag
```

0 .No

```
FENGP
    Ability to speak English allocation flag
           0 .No
           1 .Yes
FESRP
    Employment status recode allocation flag
           0 .No
           1 .Yes
FFERP
    Children born within the past 12 months allocation flag
           0 .No
           1 .Yes
FFODP
          1
    Field of Degree allocation flag
           0 .No
           1 .Yes
FGCLP
    Grandchildren living in house allocation flag
           0 .No
           1 .Yes
FGCMP
    Months responsible for grandchildren allocation flag
           1 .Yes
FGCRP
           1
    Responsible for grandchildren allocation flag
           0 .No
           1 .Yes
FHINS1P
    Insurance through a current or former employer or union allocation flag
           0 .No
           1 .Yes
FHINS2P
    Insurance purchased directly from an insurance company allocation flag
           0 .No
           1 .Yes
FHINS3C
           1
   Medicare coverage given through the eligibility coverage edit
          B .Does not have Medicare coverage (HINS3=2)
           0 .No
           1 .Yes
```

FHINS3P 1

```
Medicare, for people 65 or older, or people with certain disabilities
allocation flag
           0 .No
           1 .Yes
FHINS4C
         1
   Medicaid coverage given through the eligibility coverage edit
          B .Does not have Medicaid coverage (HINS4=2)
           1 .Yes
FHINS4P
   Medicaid, medical assistance, or any kind of government-assistance plan
for people with low incomes or a disability allocation flag
           0 .No
           1 .Yes
FHINS5C
    TRICARE coverage given through the eligibility coverage edit
           B .Does not have TRICARE coverage (HINS5=2)
           0 .No
           1 .Yes
FHINS5P
   TRICARE or other military health care allocation flag
           0.No
           1 .Yes
FHINS6P
   VA (including those who have ever used or enrolled for VA health care)
allocation flag
           0 .No
           1 .Yes
FHINS7P
    Indian health service allocation flag
           0 .No
           1 .Yes
FHISP
   Detailed Hispanic origin allocation flag
           0.No
           1 .Yes
FINDP
          1
   Industry allocation flag
           0 .No
           1 .Yes
FINTP
   Interest, dividend, and net rental income allocation
           0.No
```

```
FJWDP
    Time of departure to work allocation flag
           0 .No
           1 .Yes
FJWMNP
         1
   Travel time to work allocation flag
          0 .No
           1 .Yes
FJWRIP
          1
   Vehicle occupancy allocation flag
           0 .No
           1 .Yes
FJWTRP
          1
   Means of transportation to work allocation flag
          0 .No
           1 .Yes
FLANP
        1
    Language spoken at home allocation flag
           0 .No
           1 .Yes
FLANXP
    Language other than English allocation flag
           0 .No
           1 .Yes
FMARP
          1
   Marital status allocation flag
          0 .No
           1 .Yes
FMARHDP
    Divorced in the past 12 months allocation flag
           0 .No
           1 .Yes
FMARHMP
   Married in the past 12 months allocation flag
           0 .No
           1 .Yes
FMARHTP
          1
    Times married allocation flag
          0 .No
           1 .Yes
FMARHWP
          1
   Widowed in the past 12 months allocation flag
           0 .No
```

```
FMARHYP 1
    Year last married allocation flag
          0 .No
          1 .Yes
FMIGP
       1
   Mobility status allocation flag
         0 .No
          1 .Yes
FMIGSP
         1
   Migration state allocation flag
          0 .No
          1 .Yes
FMILPP
   Military periods of service allocation flag
          0 .No
          1 .Yes
FMILSP
        1
    Military service allocation flag
          0 .No
          1 .Yes
FOCCP
    Occupation allocation flag
          0 .No
          1 .Yes
FOIP
   All other income allocation flag
          0 .No
          1 .Yes
FPAP
    Public assistance income allocation flag
          0 .No
          1 .Yes
FPOBP
        1
   Place of birth allocation flag
          0 .No
          1 .Yes
FPOWSP
         1
    Place of work state allocation flag
          0 .No
          1 .Yes
FRACP
         1
   Detailed race allocation flag
          0 .No
```

```
FRELP
   Relationship allocation flag
           0 .No
           1 .Yes
FRETP
         1
   Retirement income allocation flag
          0 .No
          1 .Yes
FSCHGP
          1
   Grade attending allocation flag
           0 .No
           1 .Yes
FSCHLP
          1
    Highest education allocation flag
           0 .No
           1 .Yes
FSCHP
    School enrollment allocation flag
          0 .No
           1 .Yes
FSEMP
    Self-employment income allocation flag
           0 .No
           1 .Yes
FSEXP
          1
    Sex allocation flag
          0 .No
           1 .Yes
FSSIP
    Supplementary Security Income allocation flag
           0 .No
           1 .Yes
FSSP
    Social Security income allocation flag
           0 .No
           1 .Yes
FWAGP
          1
    Wages and salary income allocation flag
           0 .No
           1 .Yes
FWKHP
          1
   Usual hours worked per week past 12 months allocation flag
           0 .No
```

```
FWKLP
    Last worked allocation flag
           0 .No
           1 .Yes
FWKWP
          1
    Weeks worked past 12 months allocation flag
          0 .No
           1 .Yes
FWRKP
   Worked last week allocation flag
           0 .No
           1 .Yes
FYOEP
          1
    Year of entry allocation flag
           0 .No
           1 .Yes
PWGTP1
         4
    Person's Weight replicate 1
           -9999..9999 .Integer weight of person
PWGTP2
          4
    Person's Weight replicate 2
           -9999..9999 .Integer weight of person
PWGTP3
    Person's Weight replicate 3
           -9999..9999 .Integer weight of person
PWGTP4
    Person's Weight replicate 4
           -9999..9999 .Integer weight of person
PWGTP5
    Person's Weight replicate 5
           -9999..9999 .Integer weight of person
PWGTP6
    Person's Weight replicate 6
           -9999..9999 .Integer weight of person
PWGTP7
    Person's Weight replicate 7
           -9999..9999 .Integer weight of person
PWGTP8
          4
    Person's Weight replicate 8
           -9999..9999 .Integer weight of person
PWGTP9
    Person's Weight replicate 9
```

-9999..9999 .Integer weight of person

```
PWGTP10
    Person's Weight replicate 10
           -9999..9999 .Integer weight of person
PWGTP11
    Person's Weight replicate 11
           -9999..9999 .Integer weight of person
PWGTP12
    Person's Weight replicate 12
           -9999..9999 .Integer weight of person
PWGTP13
    Person's Weight replicate 13
           -9999..9999 .Integer weight of person
PWGTP14
    Person's Weight replicate 14
           -9999..9999 .Integer weight of person
PWGTP15
          4
    Person's Weight replicate 15
           -9999..9999 .Integer weight of person
PWGTP16
          4
    Person's Weight replicate 16
           -9999..9999 .Integer weight of person
PWGTP17
    Person's Weight replicate 17
           -9999..9999 .Integer weight of person
PWGTP18
    Person's Weight replicate 18
           -9999..9999 .Integer weight of person
PWGTP19
    Person's Weight replicate 19
           -9999..9999 .Integer weight of person
PWGTP20
    Person's Weight replicate 20
           -9999..9999 .Integer weight of person
PWGTP21
    Person's Weight replicate 21
           -9999..9999 .Integer weight of person
PWGTP22
          4
    Person's Weight replicate 22
           -9999..9999 .Integer weight of person
PWGTP23
    Person's Weight replicate 23
           -9999..9999 .Integer weight of person
```

```
PWGTP24
    Person's Weight replicate 24
           -9999..9999 .Integer weight of person
PWGTP25
    Person's Weight replicate 25
           -9999..9999 .Integer weight of person
PWGTP26
    Person's Weight replicate 26
           -9999..9999 .Integer weight of person
PWGTP27
    Person's Weight replicate 27
           -9999..9999 .Integer weight of person
PWGTP28
    Person's Weight replicate 28
           -9999..9999 .Integer weight of person
PWGTP29
          4
    Person's Weight replicate 29
           -9999..9999 .Integer weight of person
PWGTP30
          4
    Person's Weight replicate 30
           -9999..9999 .Integer weight of person
PWGTP31
    Person's Weight replicate 31
           -9999..9999 .Integer weight of person
PWGTP32
    Person's Weight replicate 32
           -9999..9999 .Integer weight of person
PWGTP33
    Person's Weight replicate 33
           -9999..9999 .Integer weight of person
PWGTP34
    Person's Weight replicate 34
           -9999..9999 .Integer weight of person
PWGTP35
    Person's Weight replicate 35
           -9999..9999 .Integer weight of person
PWGTP36
          4
    Person's Weight replicate 36
           -9999..9999 .Integer weight of person
PWGTP37
    Person's Weight replicate 37
           -9999..9999 .Integer weight of person
```

```
PWGTP38
    Person's Weight replicate 38
           -9999..9999 .Integer weight of person
PWGTP39
    Person's Weight replicate 39
           -9999..9999 .Integer weight of person
PWGTP40
    Person's Weight replicate 40
           -9999..9999 .Integer weight of person
PWGTP41
    Person's Weight replicate 41
           -9999..9999 .Integer weight of person
PWGTP42
    Person's Weight replicate 42
           -9999..9999 .Integer weight of person
PWGTP43
          4
    Person's Weight replicate 43
           -9999..9999 .Integer weight of person
PWGTP44
          4
    Person's Weight replicate 44
           -9999..9999 .Integer weight of person
PWGTP45
    Person's Weight replicate 45
           -9999..9999 .Integer weight of person
PWGTP46
    Person's Weight replicate 46
           -9999..9999 .Integer weight of person
PWGTP47
    Person's Weight replicate 47
           -9999..9999 .Integer weight of person
PWGTP48
    Person's Weight replicate 48
           -9999..9999 .Integer weight of person
PWGTP49
    Person's Weight replicate 49
           -9999..9999 .Integer weight of person
PWGTP50
          4
    Person's Weight replicate 50
           -9999..9999 .Integer weight of person
PWGTP51
    Person's Weight replicate 51
           -9999..9999 .Integer weight of person
```

```
PWGTP52
    Person's Weight replicate 52
           -9999..9999 .Integer weight of person
PWGTP53
    Person's Weight replicate 53
           -9999..9999 .Integer weight of person
PWGTP54
    Person's Weight replicate 54
           -9999..9999 .Integer weight of person
PWGTP55
    Person's Weight replicate 55
           -9999..9999 .Integer weight of person
PWGTP56
    Person's Weight replicate 56
           -9999..9999 .Integer weight of person
PWGTP57
          4
    Person's Weight replicate 57
           -9999..9999 .Integer weight of person
PWGTP58
          4
    Person's Weight replicate 58
           -9999..9999 .Integer weight of person
PWGTP59
    Person's Weight replicate 59
           -9999..9999 .Integer weight of person
PWGTP60
    Person's Weight replicate 60
           -9999..9999 .Integer weight of person
PWGTP61
    Person's Weight replicate 61
           -9999..9999 .Integer weight of person
PWGTP62
    Person's Weight replicate 62
           -9999..9999 .Integer weight of person
PWGTP63
    Person's Weight replicate 63
           -9999..9999 .Integer weight of person
PWGTP64
          4
    Person's Weight replicate 64
           -9999..9999 .Integer weight of person
PWGTP65
    Person's Weight replicate 65
           -9999..9999 .Integer weight of person
```

```
PWGTP66
    Person's Weight replicate 66
           -9999..9999 .Integer weight of person
PWGTP67
    Person's Weight replicate 67
           -9999..9999 .Integer weight of person
PWGTP68
    Person's Weight replicate 68
           -9999..9999 .Integer weight of person
PWGTP69
    Person's Weight replicate 69
           -9999..9999 .Integer weight of person
PWGTP70
    Person's Weight replicate 70
           -9999...9999 .Integer weight of person
PWGTP71
          4
    Person's Weight replicate 71
           -9999..9999 .Integer weight of person
PWGTP72
          4
    Person's Weight replicate 72
           -9999..9999 .Integer weight of person
PWGTP73
    Person's Weight replicate 73
           -9999..9999 .Integer weight of person
PWGTP74
    Person's Weight replicate 74
           -9999..9999 .Integer weight of person
PWGTP75
    Person's Weight replicate 75
           -9999..9999 .Integer weight of person
PWGTP76
    Person's Weight replicate 76
           -9999..9999 .Integer weight of person
PWGTP77
    Person's Weight replicate 77
           -9999..9999 .Integer weight of person
PWGTP78
          4
    Person's Weight replicate 78
           -9999..9999 .Integer weight of person
PWGTP79
    Person's Weight replicate 79
           -9999..9999 .Integer weight of person
```

## PWGTP80 4 Person's Weight replicate 80 -9999..9999 .Integer weight of person

- \* For 35 Census codes that were aggregated or used the XX description for SOC, the Census description is used for the SOC title.
- \*\* These codes are pseudo codes developed by the Census Bureau and are not official or equivalent NAICS or SOC codes.

Legend to Identify NAICS Equivalents

- M = Multiple NAICS codes
- ${\tt P}={\tt Part}$  of a NAICS code NAICS code split between two or more Census

codes

S = Not specified Industry in NAICS sector - Specific to Census codes

only

 ${\bf Z}$  = Exception to NAICS code - Part of NAICS industry but has a unique Census code

Note for both Industry and Occupation lists in Data Dictionary:

NOTE: For additional information on NAICS and SOC groupings within major categories visit our website at: www.census.gov/hhes/www/ioindex.html.

\*\*\* Refer to top-coding documentation at: http://www.census.gov/acs/www/Products/PUMS/C2SS/minmaxval9.htm

\*\*\*\* The World Area of Birth (WAOB) in the PUMS dataset is based upon the Place of Birth (POB) variable in the full dataset, not the Place of Birth recode created for PUMS (POBP). POB contains more detailed place of birth information than POBP. Therefore, WAOB cannot be recoded from POBP.

Data users should be aware that the area groupings for WAOB are based primarily upon United States administrative boundaries, not geographic boundaries. For example, Guam is grouped into "Puerto Rico and the U.S. Island Areas," although geographically it is located in Oceania. Not all places of birth are listed individually in POBP. Therefore the user cannot recreate an exact world area of birth variable from POBP based upon geographic location of birth.